

|                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                 |  |                |  |                 |  |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                       |  | Fraction                                                                                                        |  | Section Number |  | Township Number |  | Range Number |  |
| County: Riley                                                                                                                                                                                                                                                                                                                                                   |  | NW ¼ SE ¼ SW ¼                                                                                                  |  | 12             |  | T 11 S          |  | R 6          |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                 |  |                                                                                                                 |  |                |  |                 |  |              |  |
| POL Site 1245, Ft. Riley Army Base                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 WATER WELL OWNER: US Army DPW-Environmental Div.                                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                |  |                 |  |              |  |
| RR#, St. Address, Box # : 404 Pershing Court                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                 |  |                |  |                 |  |              |  |
| City, State, ZIP Code : Fort Riley, KS 66442                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                                                               |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Application Number:                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                            |  | 4 DEPTH OF COMPLETED WELL . . . . . 30.5 . . . . . ft. ELEVATION: . . . . .                                     |  |                |  |                 |  |              |  |
| N<br>NW NE<br>SW SE<br>S                                                                                                                                                                                                                                                                                                                                        |  | Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.                                   |  |                |  |                 |  |              |  |
| WELL'S STATIC WATER LEVEL . . . . . ft. below land surface measured on mo/day/yr                                                                                                                                                                                                                                                                                |  | Pump test data: Well water was . . . . . NA . . . . . ft. after . . . . . hours pumping . . . . . gpm           |  |                |  |                 |  |              |  |
| Est. Yield . . . . . NA . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm                                                                                                                                                                                                                                                 |  | Bore Hole Diameter . . . . . 11 . . . . . in. to . . . . . 32 . . . . . ft., and . . . . . in. to . . . . . ft. |  |                |  |                 |  |              |  |
| WELL WATER TO BE USED AS:                                                                                                                                                                                                                                                                                                                                       |  | 5 Public water supply 8 Air conditioning 11 Injection well                                                      |  |                |  |                 |  |              |  |
| 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering                                                                                                                                                                                                                                                                                                      |  | 12 Other (Specify below)                                                                                        |  |                |  |                 |  |              |  |
| 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well                                                                                                                                                                                                                                                                                             |  | Extraction well                                                                                                 |  |                |  |                 |  |              |  |
| Was a chemical/bacteriological sample submitted to Department? Yes. . . . . No ✓ ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                       |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Water Well Disinfected? Yes No ✓                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . . . . . Clamped . . . . .                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .                                                                                                                                                                                                                                                                                          |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 7 Fiberglass Threaded. ✓                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Blank casing diameter . . . . . 4 . . . . . in. to . . . . . 15.5 . . . . . ft, Dia . . . . . in. to . . . . . ft, Dia . . . . . in. to . . . . . ft                                                                                                                                                                                                            |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Casing height above land surface . . . . . -0.5 . . . . . in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . . Sch. 40 SS                                                                                                                                                                                                                         |  |                                                                                                                 |  |                |  |                 |  |              |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement                                                                                                                                                                                                                                                                                                 |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) . . . . .                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                 |  |                |  |                 |  |              |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                                                                                                                                                                                                                                                    |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes                                                                                                                                                                                                                                                                                                 |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 7 Torch cut 10 Other (specify) . . . . .                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                 |  |                |  |                 |  |              |  |
| SCREEN-PERFORATED INTERVALS: From . . . . . 15.5 . . . . . ft. to . . . . . 30.5 . . . . . ft, From . . . . . ft. to . . . . . ft                                                                                                                                                                                                                               |  |                                                                                                                 |  |                |  |                 |  |              |  |
| From . . . . . ft. to . . . . . ft, From . . . . . ft. to . . . . . ft                                                                                                                                                                                                                                                                                          |  |                                                                                                                 |  |                |  |                 |  |              |  |
| GRAVEL PACK INTERVALS: From . . . . . 13 . . . . . ft. to . . . . . 32 . . . . . ft, From . . . . . ft. to . . . . . ft                                                                                                                                                                                                                                         |  |                                                                                                                 |  |                |  |                 |  |              |  |
| From . . . . . ft. to . . . . . ft, From . . . . . ft. to . . . . . ft                                                                                                                                                                                                                                                                                          |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Grout Intervals: From . . . . . 4.5 . . . . . ft. to . . . . . 8 . . . . . ft, From . . . . . 8 . . . . . ft. to . . . . . 13 . . . . . ft, From . . . . . ft. to . . . . . ft                                                                                                                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                           |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well                                                                                                                                                                                                                                                                             |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)                                                                                                                                                                                                                                                                |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 13 Insecticide storage                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Direction from well?                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                 |  |                |  |                 |  |              |  |
| How many feet?                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                               |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 0 4 Clay, lean (CL), Dark Brown                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 4 16 Sand, fine (SP), Brownish Gray                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 16 20 Sand, fine to med.,                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 20 30 Sand, med. (SP), Gray                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                 |  |                |  |                 |  |              |  |
| DPE12 POL Site 1245                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction                                                                                                                                                                                                                       |  |                                                                                                                 |  |                |  |                 |  |              |  |
| and was completed on (mo/day/year) . . . . . 9/28/2009 . . . . . and this record is true to the best of my knowledge and belief.                                                                                                                                                                                                                                |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Kansas Water Well Contractor's License No. . . . . 527 . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . 10/3/09                                                                                                                                                                                                                          |  |                                                                                                                 |  |                |  |                 |  |              |  |
| under the business name of . . . . . GeoCore, Inc. . . . . by (signature) . . . . .                                                                                                                                                                                                                                                                             |  |                                                                                                                 |  |                |  |                 |  |              |  |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. |  |                                                                                                                 |  |                |  |                 |  |              |  |