

|   |  |                      |  |                |  |                 |  |              |  |
|---|--|----------------------|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL:   |  | Fraction             |  | Section Number |  | Township Number |  | Range Number |  |
| County: McPherson   |  | SE 1/4 SE 1/4 NE 1/4 |  | 10             |  | T 20 S          |  | R 3 E (W)    |  |
| Distance and direction from nearest town or city street address of well if located within city?<br>Approximately 2 miles south and 2 miles east of McPherson  |  |                      |  |                |  |                 |  |              |  |
| 2 WATER WELL OWNER: Equus Beds GMD #2<br>RR#, St. Address, Box # : 313 Spruce<br>City, State, ZIP Code : Halstead, KS 67056-1925<br>Board of Agriculture, Division of Water Resources<br>Application Number:  |  |                      |  |                |  |                 |  |              |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  |  |                      | 4 DEPTH OF COMPLETED WELL 84 ft. ELEVATION: unknown                                  |                |  |                 |  |              |  |
| <div style="text-align: center;">N<br/>1 Mile<br/>W<br/>E<br/>S<br/>X</div>   |  |                      | Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.                                   |                |  |                 |  |              |  |
|   |  |                      | WELL'S STATIC WATER LEVEL 70.8 ft. below land surface measured on mo/day/yr 12-20-04 |                |  |                 |  |              |  |
|   |  |                      | Pump test data: Well water was not checked ft. after hours pumping gpm               |                |  |                 |  |              |  |
|   |  |                      | Est. Yield unknown gpm: Well water was ft. after hours pumping gpm                   |                |  |                 |  |              |  |
|   |  |                      | Bore Hole Diameter 6 in. to 91 ft., and in. to ft.                                   |                |  |                 |  |              |  |
| TYPE OF BLANK CASING USED:  |  |                      | CASING JOINTS: Glued Clamped   |                |  |                 |  |              |  |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile   |  |                      | Welded   |                |  |                 |  |              |  |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)   |  |                      | Threaded <input checked="" type="checkbox"/>   |                |  |                 |  |              |  |
| Blank casing diameter 2 (steel) in. to 7 ft., Dia 2 (PVC) in. to 71 ft., Dia  |  |                      |  |                |  |                 |  |              |  |
| Casing height above land surface 36 in., weight 3.65 (steel) .70 (PVC) lbs./ft. Wall thickness or gauge No .154 (steel) .154 (PVC)  |  |                      |  |                |  |                 |  |              |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:   |  |                      | 7 PVC 10 Asbestos-cement   |                |  |                 |  |              |  |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  |  |                      |  |                |  |                 |  |              |  |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)   |  |                      |  |                |  |                 |  |              |  |
| SCREEN OR PERFORATION OPENINGS ARE:   |  |                      | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                       |                |  |                 |  |              |  |
| 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  |  |                      |  |                |  |                 |  |              |  |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.   |  |                      |  |                |  |                 |  |              |  |
| SCREEN-PERFORATED INTERVALS: From 71 ft. to 81 ft., From ft. to ft.   |  |                      |  |                |  |                 |  |              |  |
| GRAVEL PACK INTERVALS: From 66 ft. to 83 ft., From ft. to ft.   |  |                      |  |                |  |                 |  |              |  |
| From ft. to ft., From ft. to ft.  |  |                      |  |                |  |                 |  |              |  |
| From ft. to 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 Bentonite Holeplug   |  |                      |  |                |  |                 |  |              |  |
| Grout Intervals: From 9 ft. to 56 ft., From 0 ft. to 9 ft., From 56 - 66 ft. to 83 - 92 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 None known   |  |                      |  |                |  |                 |  |              |  |
| Direction from well? How many feet?   |  |                      |  |                |  |                 |  |              |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS   |  |                      |  |                |  |                 |  |              |  |
| 0 4 Topsoil   |  |                      |  |                |  |                 |  |              |  |
| 4 11 Clay, dark brown, hard   |  |                      |  |                |  |                 |  |              |  |
| 11 74 Clay, brown, hard   |  |                      |  |                |  |                 |  |              |  |
| 74 81 Sand and gravel, medium to fine   |  |                      |  |                |  |                 |  |              |  |
| 81 85 Shale, green, hard  |  |                      |  |                |  |                 |  |              |  |
| 85 91 Shale, black  |  |                      |  |                |  |                 |  |              |  |
| 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) 12-20-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 12-29-04 under the business name of Clarke Well & Equipment, 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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.                                 |  |                      |  |                |  |                 |  |              |  |