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|---|-----|---|----------------|----|--------------------|--|--------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | | Township Number | | Range Number | |
| County: Wabunsee | | NE 1/4 SE 1/4 SE 1/4 | 4 | | T 14 S | | R 9E E/W | |
| Distance and direction from nearest town or city street address of well if located within city? | | | | | | | | |
| 4 miles east and 3/4 mile south of Alta Vista | | | | | | | | |
| 2 WATER WELL OWNER: | | Carey Macy | | | | | | |
| RR#, St. Address, Box # : | | 5-Ranch | | | | | | |
| City, State, ZIP Code : | | Alta Vista, Ks. 66834 | | | | | | |
| 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 1.00 ft. ELEVATION: | | | | | | |
| | | Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 3.9 ft. below land surface measured on mo/day/yr 2-26-08 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 60 gpm: Well water was ft. after hours pumping gpm 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 Domestic (lawn & garden) 10 Monitoring well | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: | | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped | | | | | | |
| 1 Steel 3 RMP (SR) | | 6 Asbestos-Cement 9 Other (specify below) Welded | | | | | | |
| 2 PVC 4 ABS | | 7 Fiberglass Threaded | | | | | | |
| Blank casing diameter 5 in. to ft. Dia in. to ft. Dia in. to ft. | | | | | | | | |
| Casing height above land surface 24 in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258 | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | 7 PVC 10 Asbestos-Cement | | | | | | |
| 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify) | | 12 None used (open hole) | | | | | | |
| 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | 5 Guazed wrapped 8 Saw cut 11 None (open hole) | | | | | | |
| 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes | | 10 Other (specify) ft. | | | | | | |
| 2 Louvered shutter 4 Key punched 7 Torch cut | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From 75 ft. to 85 ft., From ft. to ft. | | | | | | | | |
| GRAVEL PACK INTERVALS: From 25 ft. to 1.00 ft., From ft. to ft. | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | | | | |
| Grout Intervals: From 3 ft. to 25 ft., From ft. to 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) | | | | | | | | |
| Direction from well? west How many feet? 105' | | | | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | |
| 0 | 2 | top soil | | | | | | |
| 2 | 6 | brown clay | | | | | | |
| 6 | 12 | limestone yellow | | | | | | |
| 12 | 67 | limestone grey shaley | | | | | | |
| 67 | 78 | shale red brown | | | | | | |
| 78 | 80 | limestone yellow fractured water | | | | | | |
| 80 | 82 | shale blue grey | | | | | | |
| 82 | 84 | shale red/brown | | | | | | |
| 84 | 98 | shale grey | | | | | | |
| 98 | 100 | limestone grey | | | | | | |
| 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) 2-26-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 182 This Water Well Record was completed on (mo/day/yr) 5-15-08 under the business name of Strader Drilling Co., Inc. by (signature) Jim Strader | | | | | | | | |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. | | | | | | | | |