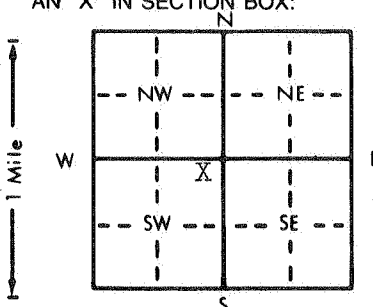


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 19 Township Number T 8 S Range Number mR 29 E/W

Distance and direction from nearest town or city street address of well if located within city?
in Sequin, KS

2 WATER WELL OWNER: Bert Schlageck
RR#, St. Address, Box # : RT. #2
City, State, ZIP Code : Hoxie, KS 67740
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: 217 ft. ELEVATION: ... ft.
Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.
WELL'S STATIC WATER LEVEL 118 ft. below land surface measured on mo/day/yr 4-20-86
Pump test data: Well water was ... ft. after ... hours pumping ... gpm
Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm
Bore Hole Diameter: 9 in. to 217 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 Observation 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued 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 197 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
Casing height above land surface 12 in., weight 2.28 lbs./ft. Wall thickness or gauge No. 214
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) ...
SCREEN-PERFORATED INTERVALS: From 197 ft. to 217 ft., From ... ft. to ... ft.
GRAVEL PACK INTERVALS: From 15 ft. to 217 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 5 ft. to 15 ft., From ... ft. to ... ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
Direction from well? East How many feet? 200

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|-----|---------------------|------|-----|----------------|
| 0 | 3 | Surface | 154 | 160 | Medium Sand |
| 3 | 52 | Clay | 160 | 162 | Clay |
| 52 | 55 | Medium Sand | 162 | 168 | Medium Sand |
| 55 | 70 | Caliche & Clay | 168 | 172 | Caliche |
| 70 | 76 | Medium Sand | 172 | 183 | Sandy Clay |
| 76 | 102 | Clay | 183 | 185 | Medium Sand |
| 102 | 106 | Fine to Medium Sand | 185 | 187 | Clay |
| 106 | 114 | Medium Sand | 187 | 200 | Medium Sand |
| 114 | 121 | Caliche | 200 | 205 | Caliche |
| 121 | 123 | Fine to Medium Sand | 205 | 209 | Medium Sand |
| 123 | 125 | Caliche | 209 | 211 | Sandstone |
| 125 | 136 | Medium Sand | 211 | 226 | Sandy Clay |
| 136 | 142 | Clay | 226 | 237 | Ochre |
| 142 | 151 | Medium Sand | 237 | 240 | Shale |
| 151 | 154 | Caliche | | | |

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) 4-20-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394. This Water Well Record was completed on (mo/day/yr) 4-28-86 by (signature) [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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.