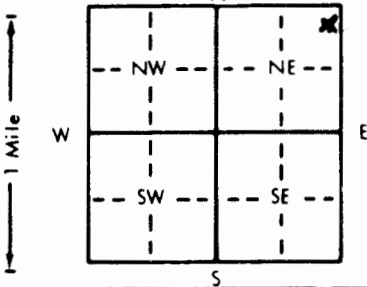


1 LOCATION OF WATER WELL: County: COMANCHE Fraction: SE 1/4 NE 1/4 NE 1/4 Section Number: 4 Township Number: T 34 S Range Number: R 19 E/W

Distance and direction from nearest town or city street address of well if located within city?
From Coldwater 9 South 1 W 15 2 West

2 WATER WELL OWNER: JAMES NERD
 RR#, St. Address, Box #: Protection, Ks
 City, State, ZIP Code: Protection, Ks
 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: 196 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 170 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 5 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 in. to 196 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
 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: 5 in. to 165 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface: 24 in., weight: 281 lbs./ft. Wall thickness or gauge No. 265

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)
 9 ABS 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 165 ft. to 196 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 196 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 0 ft. to 20 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)
 13 Insecticide storage

Direction from well? NORTH How many feet? 10

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|------------------|------|----|--------------------|
| 0 | 50 | RED LOAM | | | |
| 51 | 65 | Rock | | | |
| 66 | 70 | HOLE | | | |
| 71 | 170 | ROCK & RED SHALE | | | |
| 171 | 180 | WATER SHALE | | | |
| 181 | 195 | SANDSTONE | | | |
| 196 | | Rock | | | |

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) 5-12-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 411 This Water Well Record was completed on (mo/day/yr) 5-12-94 under the business name of Leht's Water Well by (signature) Ron Leht

000062

OFFICE USE ONLY
T
R
EW
SEC.