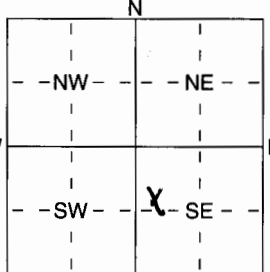


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 NW 1/4 SE 1/4 Section Number: 9 Township Number: T 13 S Range Number: R 20 EW

Distance and direction from nearest town or city street address of well if located within city?
100' west and 50' south of existing well #9

2 WATER WELL OWNER: City of Ellis
 RR#, St. Address, Box #: 815 Jefferson
 City, State, ZIP Code: Ellis, KS 67637
 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: 48 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered: 35.10 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL: 35.10 ft. below land surface measured on 5/11/04
 Pump test data: Well water was 39 ft. after 4 hours pumping 87 gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes X No; If yes, mo/day/yr sample was submitted 5/19/04
 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: 6" in. to 33 ft., Dia: 6" in. to 43-48 ft., Dia: in. to ft.
 Casing height above land surface: 26" in., weight: lbs./ft. Wall thickness or guage No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 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 7 Torch cut 9 Drilled holes 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From 33 ft. to 43 ft., From ft. to ft.
 From 2 ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 29 ft. to 48 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 26 ft. to 29 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)
 NAME KNOWN
 Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|------------------------------------|------|----|--------------------|
| 0 | 1 | Brown topsoil | | | |
| 1 | 2.5 | Brown clay | | | |
| 2.5 | 5.0 | Brown/Tan clay | | | |
| 5 | 19 | same w/ silt | | | |
| 19 | 21 | Tan silty clay w/ med, fine coarse | | | |
| 21 | 35 | Med to coarse sand w/ fines | | | |
| 35 | 42 | same | | | |
| 42 | 43 | Greenish Brown clay, sandy | | | |
| 43 | 48 | Grey shale | | | |

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) 5/11/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 581 This Water Well Record was completed on (mo/day/yr) 7/26/09 under the business name of Layne Christensen Co. by (signature) Russell W. Reddy