

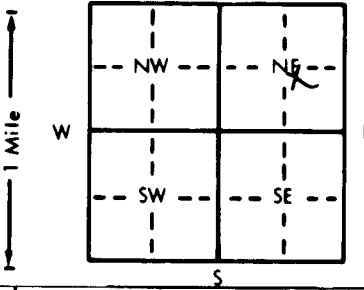
1 LOCATION OF WATER WELL: County: Sherman Fraction: NW 1/4 SE 1/4 NE 1/4 Section Number: 4 Township Number: T 10 S Range Number: R 38 EW

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

10 mile SE of Edson

2 WATER WELL OWNER: Vernon Isaac  
 RR#, St. Address, Box #: Rt 1 Box 335 Edson KS 67733  
 City, State, ZIP Code: Edson KS 67733  
 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: 144 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 135 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 135 ft. below land surface measured on mo/day/yr May 15  
 Pump test data: Well water was 144 ft. after 1 hours pumping 8 gpm  
 Est. Yield 8 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 8 in. to 144 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 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 Lawn and garden only  10 Monitoring well  12 Other (Specify below)  
 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 CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below) \_\_\_\_\_  
 2 PVC  4 ABS  7 Fiberglass \_\_\_\_\_  
 Casing diameter 5 1/2 in. to 124 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 18 in., weight 2.81 lbs./ft. Wall thickness or gauge No. 26.5

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  3 Stainless steel  5 Fiberglass  8 RMP (SR)  10 Asbestos-cement  11 Other (specify) \_\_\_\_\_  
 2 Brass  4 Galvanized steel  6 Concrete tile  9 ABS  12 None used (open hole) \_\_\_\_\_  
 7 PVC

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  10 Other (specify) \_\_\_\_\_  
 7 Torch cut

SCREEN-PERFORATED INTERVALS: From 124 ft. to 144 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 144 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  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) \_\_\_\_\_  
 Direction from well? 2 miles west How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	43	clay			
43	90	sandy clay			
90	110	sand			
110	124	yellow clay			
124	140	sand + clay strips			
140	144	shale			

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) May 15 1991 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 213 This Water Well Record was completed on (mo/day/yr) May 28 1991 under the business name of Kemp's Well Service by (signature) George Kemp