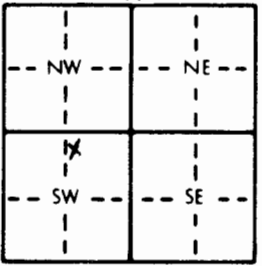


1 LOCATION OF WATER WELL: County: Comanche Fraction: NW 1/4 NE 1/4 SW 1/4 Section Number: 20 Township Number: T 34 S Range Number: R 20 E/W

Distance and direction from nearest town or city street address of well if located within city?
2 mi west 8 mi south of Protection, Ks

2 WATER WELL OWNER: UIOLA HAZEN
 RR#, St. Address, Box #: 210 E WALNUT
 City, State, ZIP Code: Protection Ks 67127
 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: 35 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 31 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr 12-1-94
 Pump test data: Well water was 34 ft. after 1 hours pumping 10 gpm
 Est. Yield 10 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 35 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) windmill for livestock
 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 30 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.
 Casing height above land surface 24 in. weight 2.87 lbs./ft. Wall thickness or gauge No. .265 SDR21
 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) _____
 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 30 ft. to 35 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 35 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 25 ft. to 0 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 plugged
 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? N. W How many feet? 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil & fine sand			
5	10	Red clay			
10	14	Red + Gray Clay fairly hard			
14	17	Gray Clay			
17	23	Red & Gray clay			
23	28	Gray Clay			
28	31	Gypsum			
31	32	Sandstone			
32	35	Rock & Gravel coarse			
35		Rock - very hard			

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) 12-1-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 572 This Water Well Record was completed on (mo/day/yr) 12-5-94 under the business name of Ashland Well Service Inc by (signature) Dee Duff