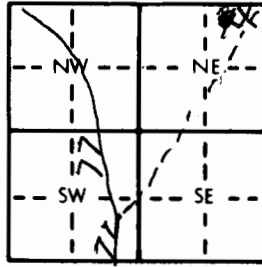


1 LOCATION OF WATER WELL: County: Leary Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 15 Township Number: T 11 S Range Number: R 5 E

Distance and direction from nearest town or city street address of well if located within city?
From 4 corners south of Hwy Bridge on 77 = 2 mi north + 1 mile N, east or to right

2 WATER WELL OWNER: Dr. Wille Knapp
 RR#, St. Address, Box #: Box 8 Milford Kans 66514 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Milford Kans 66514 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 99 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 68 ft. 2. 60 ft. 3. 5-13-83 ft.
 WELL'S STATIC WATER LEVEL: 60 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 30 gpm; Well water was 60 ft. after 6.5 hours pumping 99 gpm
 Est. Yield: 30 gpm; Well water was 60 ft. after 6.5 hours pumping 99 gpm
 Bore Hole Diameter: 10 in. to 16 ft., and 6.5 in. to 9.9 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass 10 Asbestos-cement
 Blank casing diameter: 5 in. to 29.59 ft. Dia. in. to 26.5 Wall lbs./ft. 200 P.S.I.
 Casing height above land surface: 1.5 in., weight: 26.5 Wall lbs./ft. 200 P.S.I.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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 9.9 ft. to 5.9 ft., From 9.9 ft. to 5.9 ft., From 9.9 ft. to 5.9 ft.
 GRAVEL PACK INTERVALS: From 9.9 ft. to 16 ft., From 9.9 ft. to 16 ft., From 9.9 ft. to 16 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 6 ft. to 16 ft., From 6 ft. to 16 ft., From 6 ft. to 16 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? West 13 Insecticide storage Small ditch
 How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	to Soil	0		
3	6	gumbo, sticky	0		
6	42	Rock, Limestone	20		
42	68	Shale, Red	19		
68	88	Rock, Limestone	20		Water at this point
88	99	Shale, Red	19		

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) 5-13-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 237 This Water Well Record was completed on (mo/day/yr) 5-14-83 under the business name of Strader Drilling Co by (signature) Harold Strader
 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.