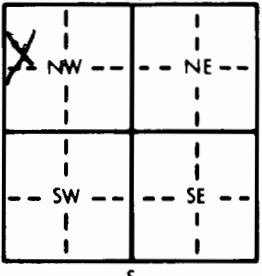


1 LOCATION OF WATER WELL: County: Riley Fraction: SW 1/4 NW 1/4 NW 1/4 Section Number: 18 Township Number: T 6 S Range Number: R 7 E

Distance and direction from nearest town or city street address of well if located within city?
Randolph North on 77 Highway 7 1/2 mi east 3 mi + 1/4 mi South North of Road

2 WATER WELL OWNER: S Van Wierck
 RR#, St. Address, Box #: RR 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Blue Rapids Kans 66411 Application Number:

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



4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 44-48 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 40 ft. below land surface measured on mo/day/yr Nov 14-83
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 1.0 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 1.0 in. to 1.4 ft., and 6 1/2 in. to 7.5 ft.
 WELL WATER TO BE USED AS:
 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 Observation 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 3.5 ft., Dia. 3-3.5 in. to 7.5 all kept on 40ft perforated ft.
 Casing height above land surface: 1.2 in., weight: 2.60 Wall lbs./ft. Wall thickness or gauge No.

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 7.5 ft. to 3.5 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 7.5 ft. to 1.4 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 1.4 ft. to 4 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 Hog house
 Direction from well? EAST How many feet? 900

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	top of soil			
1	12	20 Rock, Limestone			
12	30	33 Rock, Blue Flint			
30	36	20 Lime, yellow			
36	44	19 Shale, Red			
44	48	20 White Limestone			
48	75	19 Shale, Blue			
					Water 1.0 gal. per min.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) Nov 14-83 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) Nov 18-1983 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.

OFFICE USE ONLY
T
6
R
2
GEN
SEC
18
NW 1/4 NW 1/4 NW 1/4

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