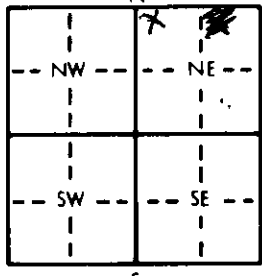


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 N2 1/4 Section Number 05 Township Number T 16 S Range Number R 19 E(1)
 County: Rush

Distance and direction from nearest town or city street address of well if located within city?
1/2 South & 5 West of Liebenthal Ks 67553

2 WATER WELL OWNER: Schoenthaler BR.
 RR#, St. Address, Box #: RR #2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ellis KS 67 Liebenthal KS 67553 Application Number:

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



4 DEPTH OF COMPLETED WELL: 32 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 26 ft. 2. _____ ft. 3. 4/4/83 ft.
 WELL'S STATIC WATER LEVEL: 04 ft. below land surface measured on 4/1/83 mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 10 gpm; Well water was _____ ft. after 1 hr. hours pumping 8 gpm
 Bore Hole Diameter: 10 in. to _____ 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)
 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) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass _____ Threaded
 Blank casing diameter: 5 in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 24" in., weight _____ lbs./ft. Wall thickness or gauge No. SOR-26

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)
 7 PVC 10 Asbestos-cement

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 129 ft. to 32 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 15 ft. to 32 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 5 ft. to 15 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) off set exct. well
 13 Insecticide storage
 Direction from well? 4' North How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	top soil			
5	12	brown clay			
12	15	white Rock			
15	26	grey shay			
26	31	red & clear, fine to med sand			
31	32	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) 4/4/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 296. This Water Well Record was completed on (mo/day/yr) 4/4/83 under the business name of KUSA Water Well Driller by (signature) John Brea

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
16
R
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E(1)
SEC.
25
NW
NE
1/4