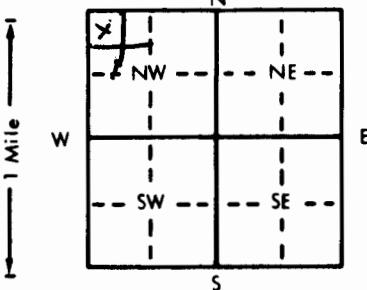


1 LOCATION OF WATER WELL: County: Wichita Fraction: NW 1/4 NW 1/4 Section Number: 1 Township Number: T 18 S Range Number: R 36 E0

Distance and direction from nearest town or city street address of well if located within city? 5.2 mi. of Lesta

2 WATER WELL OWNER: Blue Hoop Drilling RR#, St. Address, Box #: Box 1413 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Great Bend, KS 67530 Application Number:

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



4 DEPTH OF COMPLETED WELL: 189 ft. ELEVATION: 146 ft. below land surface measured on mo/day/yr

Depth(s) Groundwater Encountered 1. 146 ft. 2. 146 ft. 3. 146 ft.

WELL'S STATIC WATER LEVEL: 146 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 5.0 gpm: Well water was 9 in. to 189 ft., and 189 ft. to 189 ft.

Est. Yield 5.0 gpm: Well water was 9 in. to 189 ft., and 189 ft. to 189 ft.

Bore Hole Diameter: 9 in. to 189 ft., and 189 ft. to 189 ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 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.....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) CASING JOINTS: Glued X Clamped.....  
2 PVC 4 ABS 7 Fiberglass Welded.....  
 Blank casing diameter 5 in. to 189 ft., Dia. 189 in. to 189 ft., Dia. 189 in. to 189 ft.

Casing height above land surface: 12 in., weight 2.50 lbs./ft. Wall thickness or gauge No. 2.50

TYPE OF SCREEN OR PERFORATION MATERIAL: 2 PVC 10 Asbestos-cement  
 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)  
1 Continuous slot 4 Key punched 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 7 Torch cut 10 Other (specify).....

SCREEN-PERFORATED INTERVALS: From 179 ft. to 189 ft., From 179 ft. to 189 ft., From 179 ft. to 189 ft.

GRAVEL PACK INTERVALS: From 146 ft. to 189 ft., From 146 ft. to 189 ft., From 146 ft. to 189 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....  
 Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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

Direction from well? - How many feet? Flat-land

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18	Topsoil			
18	57	Sandy Clay			
57	74	Fine Sand			
74	90	M. Gravel			
90	95	Sandy Clay			
95	111	M. Gravel			
111	135	Fine Sand			
135	152	M. Gravel			
152	174	Sandy Clay			
174	187	M. Gravel			
187	189	Ochre			

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) 11-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 2-84 under the business name of B & B Drilling by (signature) Joseph Beckman

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.