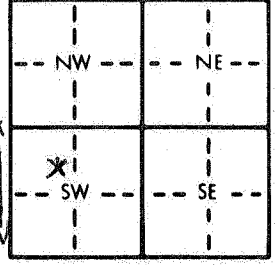


1 LOCATION OF WATER WELL: County: LYON Fraction: SE 1/4 NW 1/4 SW 1/4 Section Number: 17 Township Number: T 19 S Range Number: R 11 EW

Distance and direction from nearest town or city street address of well if located within city?
CITY OF EMPORIA KS - JUNCTION of PRAIRIE ST + W SOUTH AV. 1/4 W APPROX 1/4 S - 1/8 E

2 WATER WELL OWNER: IBP
 RR#, St. Address, Box #: 2101 W 6 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: EMPORIA KS 66801 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. 12 ft. 2. 18 ft. 3. — ft.
 WELL'S STATIC WATER LEVEL: 4.5 ft. below land surface measured on mo/day/yr 06-18-88
 Pump test data: Well water was 7 ft. after 12.5 hours pumping 7 gpm
 Est. Yield: — gpm Well water was — ft. after — hours pumping — gpm
 Bore Hole Diameter: 1.4 in. to 2.0 ft. and 1.0 in. to 3.2 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped — Welded — Threaded —
 Blank casing diameter: 6 in. to 32 ft. Dia. — in. to — ft. Dia. — in. to — ft.
 Casing height above land surface: 40 in., weight SCH 40 lbs./ft. Wall thickness or gauge No. SCH 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 20 ft. to 32 ft. From — ft. to — ft. From — ft. to — ft. From — ft. to — ft.
 GRAVEL PACK INTERVALS: From 20 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 66 ft. to 20 ft. From — ft. to — ft. From — ft. to — ft. From — ft. to — ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon PLANT 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? EAST + NORTH How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	SILT - CLAY			
4	12	SILT - LOOSE WATER AT 12			TEL. CALL - D. PLUMER -
12	16	SANDY SILT			06-01-88
16	18	SAND - SOME SILT			WATER TO BE USED FOR
18	22	SILT - LOBE - MOVES WITH FLUID			CLEAN UP AT LAGOON SITE
22	29	SILT - (MUCK)			
29	30	- SANDY SILT (SAND ROUND 1/4 INITE)			
30	32	SILT GRAVEL - FLINT LARGE			

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) 06-19-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 06-19-88 under the business name of EBBERTS DRILLING by (signature) [Signature]