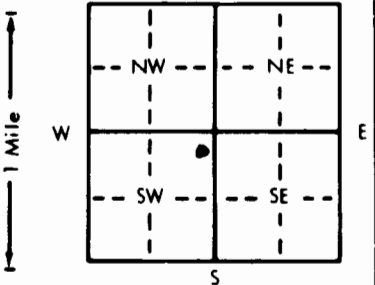


1 LOCATION OF WATER WELL: County: Pottawatomie Fraction: NE 1/4 NE 1/4 SW 1/4 Section Number: 10 Township Number: T 10 S Range Number: R 12 B/W

Distance and direction from nearest town or city street address of well if located within city?
In St Marys Ks.

2 WATER WELL OWNER: Bernie's Self Service
 RR#, St. Address, Box #: 414 Buford Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: St. Marys, Ks. Application Number:

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



4 DEPTH OF COMPLETED WELL: 35' ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 22.0 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 26.1 ft. below land surface measured on mo/day/yr 11-2-92
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 6.58 in. to 35' ft., and _____ in. to _____ 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No X

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 X

Blank casing diameter 2.38 in. to 20' ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface Flush Mount in., weight _____ lbs./ft. Wall thickness or gauge No. SOR-13 Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot .020 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 35 ft. to 20 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 35 ft. to 17 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 17 ft. to 2 ft., From 2 ft. to 0 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) _____
 Direction from well? East How many feet? 60ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>.75</u>	<u>Concrete w/ gravel base</u>			
<u>.75</u>	<u>8.0</u>	<u>Black silty clay</u>			
<u>8.0</u>	<u>8.5</u>	<u>Concrete</u>			
<u>8.5</u>	<u>10.25</u>	<u>Black silty clay</u>			
<u>10.25</u>	<u>13.25</u>	<u>Blue gray sandy silt</u>			
<u>13.25</u>	<u>22.0</u>	<u>Blue-Hd. (gray blue) silty sand</u>			
<u>22.0</u>	<u>35.0</u>	<u>fine grained w/ black silty stringer</u>			
		<u>blue to green silty sand</u>			
		<u>fine-med. grained</u>			

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) 11-2-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 12-7-92 under the business name of J B Environmental Drilling by (signature) James Becker