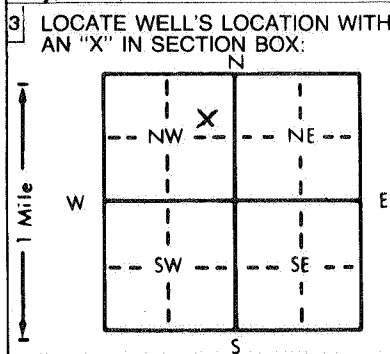


1 LOCATION OF WATER WELL: County: LYDN Fraction: SE 1/4 NE 1/4 NW 1/4 Section Number: 29 Township Number: T 18 S Range Number: R 10 E

Distance and direction from nearest town or city street address of well if located within city? APROX 3 MS - 4.5 W - 1/2 MS of PAMERCIUS ROUTE 1 - BOX 247 RD 210 EMPORIA KS 66801

2 WATER WELL OWNER: ~~XXXXXXXXXX~~ HOLDEN, LARRY
 RR#, St. Address, Box #: 822
 City, State, ZIP Code: 1225 COTTONWOOD EMPORIA KS 66801 Board of Agriculture, Division of Water Resource Application Number:



4 DEPTH OF COMPLETED WELL: 20 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 6.25 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 4 ft. below land surface measured on mo/day/yr 05-26-94
 Pump test data: Well water was _____ ft. after 12 hours pumping S gpm
 Est. Yield S gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8.625 in. to 20 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 Monitoring 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) _____
2 PVC 4 ABS 7 Fiberglass _____
 Blank casing diameter: 5 in. to 10 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 43 in., weight SC# 40 lbs./ft. Wall thickness or gauge No. _____

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) _____
 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 6 ft. to 7 ft., From 3 ft. to 10 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS:
 From 5.5 ft. to 20 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 6L ft. to 5.5 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 NEW 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? S How many feet? 220

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>6L</u>	<u>.5</u>	<u>TOP - SOIL</u>			
<u>.5</u>	<u>6</u>	<u>CLAY</u>			
<u>6</u>	<u>9.5</u>	<u>LS - LAYERS</u>			
<u>9.5</u>	<u>10</u>	<u>BLUE GRAY SHALE</u>			
<u>10</u>	<u>11</u>	<u>GRAY SHALE</u>			
<u>11</u>	<u>12</u>	<u>LIME STONE</u>			
<u>12</u>	<u>13.5</u>	<u>SHALE</u>			
<u>13.5</u>	<u>14.5</u>	<u>LIME STONE</u>			
<u>14.5</u>	<u>17.5</u>	<u>SHALE</u>			
<u>17.5</u>	<u>18</u>	<u>SHALE WITH LIME STONE</u>			
<u>18</u>	<u>20</u>	<u>GRAY SHALE</u>			
<u>TD</u>	<u>20</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) 05-26-94 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) 05-27-94 under the business name of EBBERTS DRILLING by (signature) Angela Eberts