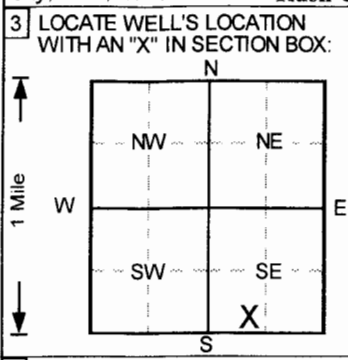


1 LOCATION OF WATER WELL: County: Rush	Fraction SE ¼ SW ¼ SE ¼	Section Number 20	Township Number T 18 S	Range Number R 20 E 1W
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Distance and direction from nearest town or city street address of well if located within city?
S of railroad tracks at King St., Alexander

2 WATER WELL OWNER: **Farmer's Coop Oil & Supply Co.**
 RR#, St. Address, Box #: **PO Box 195** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Rush Center, Kansas 67575** Application Number:



4 DEPTH OF COMPLETED WELL: **45** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **30** ft. below land surface measured on mo/day/yr: **2/17/2010**
 Pump test data: Well water was **NA** ft. after _____ hours pumping _____ gpm
 Est. Yield: **NA** gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **8** in. to **45** 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 **Air sparge**
 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) 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
 Blank casing diameter: **2** in. to **42.5** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass **7 PVC** 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 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 **42.5** ft. to **45** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **40** ft. to **45** 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 **3** ft. to **40** 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) _____
 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Road Gravel, hard,			
1	2	Clay, sl. silty, Dark Brown			
2	17	Clay, sl. silty, Med. Brown			
17	19	Clay, v. silty, Med. Brown			
19	23	Clay, sl. silty, Med. Brown			
23	28	Clay, sl. silty, Med. to Dark Brown			
28	29.5	Silt, v. clayey, Lt. Brown			
29.5	31	Silt, v. sandy, Tan			
31	38	Sand (f-m), v. silty to clayey,			
38	45	Gravel w/c sand, sl. silty, Lt. Gray			
					AS6, Flushmount

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) **2/17/2010** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **2/26/2010**
 under the business name of **GeoCore, Inc.** by (signature) *Dale Bell*

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