

1 LOCATION OF WATER WELL: County: <b>Ellsworth</b>	Fraction <b>NW ¼ NE ¼ NW ¼</b>	Section Number <b>21</b>	Township Number <b>T 15 S</b>	Range Number <b>R 8 E</b>
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Distance and direction from nearest town or city street address of well if located within city?

**517 Novak St., Ellsworth**

2 WATER WELL OWNER: **Kevin Kennedy**  
 RR#, St. Address, Box # : **517 Novak St.**  
 City, State, ZIP Code : **Ellsworth, KS 67439**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

N			
	X		
W			E
			S

4 DEPTH OF COMPLETED WELL ..... **132** ..... ft. ELEVATION: .....

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

WELL'S STATIC WATER LEVEL ..... **74** ..... ft. below land surface measured on mo/day/yr **8/17/2005**

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield ..... **12** ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		<b>7 Domestic (lawn &amp; garden)</b>	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 **X** No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... Clamped .....
<b>2 PVC</b>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter ..... **5** ..... in. to ..... **92** ..... ft., Dia ..... **5** ..... in. to ..... **42** ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... **24** ..... in., weight ..... **160** ..... lbs./ft. Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<b>7 PVC</b>	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	<b>3 Mill slot</b>	5 Guazed 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 ..... **132** ..... ft. to ..... **92** ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ..... **132** ..... ft. to ..... **78** ..... ft., From ..... **66** ..... ft. to ..... **23** ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3 Bentonite** 4 Other .....

Grout Intervals: From ..... **78** ..... ft. to ..... **66** ..... ft., From ..... **23** ..... 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
<b>3 Watertight sewer lines</b>	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **South** How many feet? **50**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay - brown			
5	15	Clay - orange brown			
15	47	Sand and gravel			
47	54	Clay - sandy, lt. gray			
54	65	Clay - Lt. gray			
65	69	Shale - dk. gray			
69	75	Shale - sandy, gray			
75	88	Shale - red and gray			
88	133	Shale and sandstone, gray			

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) **8/17/2005** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... **527** ..... This Water Well Record was completed on (mo/day/yr) **8/23/2005** under the business name of **GeoCore, Inc.** by (signature) *Paul Lohel*