

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Reno</b>		<b>NW ¼ NW ¼ SW ¼</b>	<b>28</b>	<b>T 23 S</b>	<b>R 6 E/W</b>

Distance and direction from nearest town or city street address of well if located within city?  
**E of Mohawk Rd., by rail track** Lat. **38.02026**  
Long. **-97.99305**

2 WATER WELL OWNER: Enterprise Products Operating LLC		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box #: 2610 S. Mohawk Road		
City, State, ZIP Code: Hutchinson, KS 67501		

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

4 DEPTH OF COMPLETED WELL: **208** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL: **41.85** ft. below land surface measured on mo/day/yr **2/11/2011**

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 **6** in. to **208** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		<b>10 Monitoring well</b>

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
<b>2 PVC</b>	4 ABS	6 Asbestos-Cement	9 Other (specify below)
		7 Fiberglass	

Blank casing diameter **2** in. to **173** ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.

Casing height above land surface **30** in., weight . . . . . lbs./ft. Wall thickness or gauge No. **Sch. 40**

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 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 **173** ft. to **208** ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From **168** ft. to **208** ft., From . . . . . ft. to . . . . . ft.

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

Grout Intervals: From **2** ft. to **42** ft., From **42** ft. to **163** ft., From **163** ft. to **168** 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	5	Clay, Red to Brown	185	186	Sand, vf-c, caliche,
5	6	Clay, w/asphalt mat'l, Dark Brown to Black	186	208	Shale, Dark Red and Blue Gray
6	42	Clay, Red to Brown			
42	45	Sand, clayey, vf-f,			
45	100	Sand, vf-c,			
100	102	Clay, silty, Yellow			
102	107	Sand, f-c,			
107	114	Clay, silty and Sand, vf-f, Lt. Brown to Yellow			
114	147	Sand, f-c, caliche streak at 147',			
147	152	Clay, silty, Lt. Brown to Yellow			
152	161	Sand, vf-m,			
161	167	Clay, w/silty, Tan			
167	178	Sand, vf-m, caliche,			MW31D, Abovegrade
178	179	Caliche, White			
179	185	Clay, silty, caliche w/vf sand and silt, 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) **1/21/2011** 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) **2/17/2011** under the business name of **GeoCore, Inc.** by (signature) *Paul R. [Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.