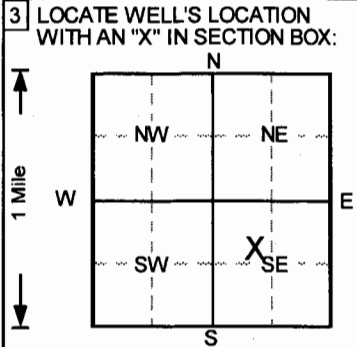


1 LOCATION OF WATER WELL: County: Rice	Fraction SE ¼ NW ¼ SE ¼	Section Number 27	Township Number T 19 S	Range Number R 7 E W
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Distance and direction from nearest town or city street address of well if located within city?
~3500'S of Hwy 56 / 1340' W of 23rd Rd, Mitchell

2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code	Mid-Continent Fractionation & Storage 1372 Seventh Avenue McPherson, KS 67460	Board of Agriculture, Division of Water Resources Application Number:
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4 DEPTH OF COMPLETED WELL **49** ft. ELEVATION: **1729.37**

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

WELL'S STATIC WATER LEVEL **30.12** ft. below land surface measured on mo/day/yr **7/16/2007**

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 **50** 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 ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter **4** in. to **33.5** ft. Dia **4** in. to **49** ft. Dia in. to ft.

Casing height above land surface **31** in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL

<input type="radio"/> 1 Steel	3 Stainless steel	5 Fiberglass	<input checked="" type="radio"/> 7 PVC	10 Asbestos-cement
<input type="radio"/> 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:

<input type="radio"/> 1 Continuous slot	<input checked="" type="radio"/> 3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
<input type="radio"/> 2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From **33.5** ft. to **48.5** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **27** ft. to **49** ft., From ft. to ft.

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

Grout Intervals: From **0** ft. to **3** ft., From **3** ft. to **27** ft., From ft. to ft.

What is the nearest source of possible contamination:

<input type="radio"/> 1 Septic tank	<input type="radio"/> 4 Lateral lines	<input type="radio"/> 7 Pit privy	<input type="radio"/> 10 Livestock pens	<input type="radio"/> 14 Abandoned water well
<input type="radio"/> 2 Sewer lines	<input type="radio"/> 5 Cess pool	<input type="radio"/> 8 Sewage lagoon	<input type="radio"/> 11 Fuel storage	<input type="radio"/> 15 Oil well/Gas well
<input type="radio"/> 3 Watertight sewer lines	<input type="radio"/> 6 Seepage pit	<input type="radio"/> 9 Feedyard	<input type="radio"/> 12 Fertilizer storage	<input type="radio"/> 16 Other (specify below)
			<input type="radio"/> 13 Insecticide storage	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Clay, silty, Dark Brown			
3	4	Clay, silty, Dark Yellowish Brown			
4	6	Clay, silty, tr. sand, Yellowish Brown			
6	13.5	Clay, silty, tr. sand, Dark Yellowish Brown			
13.5	14	Caliche,			
14	17	Clay, silty, tr. sand, Yellowish Brown			
17	21	Clay, silty, tr. sand, Dark Yellowish Brown			
21	23	Sand, clayey, tr. silt, Dark Yellowish Brown			
23	32	Clay, silty, tr. sand, Dark Yellowish Brown			
32	36	Clay, sandy w/tr. gravel, Dark Yellowish Bro			
36	41	Clay, some sand, Dark Yellowish Brown			
41	44	Clay, gravelly, tr. sand, Dark Yellowish Brow			
44	47	Gravel, clayey,			RW7, Abovegrade
47	50	Shale, weathered, Yellowish Red			Project Name: BM - Mitchell Williams
					GeoCore # 1276, #

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) **7/16/2007** 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) **8/14/2008**

under the business name of **GeoCore, Inc.** by (signature) *Dale Koll*

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.

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