

1 LOCATION OF WATER WELL: County: Ottawa	Fraction SE 1/4 NW 1/4 SW 1/4	Section Number 18	Township Number T 9 S	Range Number R 5 EW
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Distance and direction from nearest town or city street address of well if located within city?
8 miles W and 3/4 mile S of Delphos

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	C + W Ranch 4000 S. Halstead Rd. Smolan KS 67456	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ft. ELEVATION: ft.
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **66** ft. below land surface measured on mo/day/yr **6/23/04**

Pump test data: Well water was **1.00** ft. after **.75** hours pumping **10** gpm

Est. Yield **10** gpm: Well water was ft. after hours pumping gpm

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 Domestic (lawn & garden)
		9 Dewatering
		10 Monitoring well

12 Other (Specify below) **Livestock**

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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
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Blank casing diameter **5** in. to **68** ft., Dia **5** in. to **114** ft., Dia in. to ft.

Casing height above land surface **18** in., weight lbs./ft. Wall thickness or gauge No. **160 #**

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-Cement
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SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed wrapped	8 Saw cut	11 None (open hole)
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SCREEN-PERFORATED INTERVALS: From **68** ft. to **78** ft., From **114** ft. to **144** ft.

GRAVEL PACK INTERVALS: From **20** ft. to **144** ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **0** ft. to **20** 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)

Direction from well? **n/a** How many feet? **n/a**

16 Other (specify below) **Pasture**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, brown			
5	10	Clay, lt. brown			
10	17	Clay, tan			
17	18	Sandstone			
18	51	Shale, black			
51	53	Shale, blue gray			
53	67	Shale, black			
67	80	Shale, blue gray w/sandstone + pyrite			
80	120	Siltstone, blue gray + gray, sandy			
120	130	Sandstone, tan			
130	146	Shale, gray, w/LS lenses			
146	147	Shale, 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) 6/23/04 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) 6/23/04 under the business name of Geo Core Inc. by (signature) Dan Bell
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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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.