

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Finney	$\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	3	T 24 S	R 34 E W

Distance and direction from nearest town or city street address of well if located within city?

~1 mi N & 2 mi W of Holcomb on Hwy 50

2 WATER WELL OWNER:	NORTHERN NATURAL GAS	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	451 S. COUNTRY ESTATES	Application Number:
City, State, ZIP Code :	LIBERAL, KS 67901	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 105 ft ELEVATION: 0
	Depth(s) Groundwater Encountered 1. ft 2. ft 3. ft
	WELL'S STATIC WATER LEVEL 92.68 ft below land surface measured on mo/day/yr 5/16/2005
	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 105 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 <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes No <input checked="" type="checkbox"/>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 80 ft, Dia in. to ft, Dia in. to ft			Threaded. <input checked="" type="checkbox"/>
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. Sch. 40			
TYPE OF SCREEN OR PERFORATION MATERIAL	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 80 ft to 105 ft, From ft to ft			
GRAVEL PACK INTERVALS: From 77 ft to 105 ft, From ft to ft			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft to 3 ft, From 3 ft to 77 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?			How many feet? 0	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.2	Grass,	94	102	Sand (vf-m), some silt, Lt. Yellowish Brown
0.2	13	Silt, some sand, Yellowish Brown	102	105	Silt, some sand and clay, Lt. Yellowish Brown
13	15.5	Clay, some silt and sand, Lt. Yellowish Brown			
15.5	19	Sand (vf-f), some silt, Lt. Yellowish Brown			
19	31	Silt, some clay and sand, Pale Brown			
31	36	Sand (vf-f), some silt, Lt. Yellowish Brown			
36	42	Silt, some sand and clay, Lt. Yellowish Brown			
42	48.5	Clay, some silt and sand, Lt. Yellowish Brown			
48.5	55.5	Silt, some clay, Lt. Yellowish Brown			
55.5	58.5	Sand (vf-f), some silt, Lt. Yellowish Brown			
58.5	66	Sand (vf-c), some silt and clay, Yellowish Bro			
66	74	Sand (f-c), Lt. Yellowish Brown			
74	81	Sand (vf-c), trace gravel, Lt. Yellowish Brown			MW34, Abovegrade
81	89	Sand (vf-c), trace gravel, Lt. Yellowish Brown			Project Name: BM - NNG Holcomb Plant
89	94	Clay, trace to some sand and silt, Yellowish Br			GeoCore # 1188, #

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) 5/3/2005 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) 5/27/05 under the business name of GeoCore, Inc. by (signature)