

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Finney		C ¼ NE ¼ NE ¼	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 and 2 mi. W of Holcomb on Hwy 50					
2 WATER WELL OWNER: NORTHERN NATURAL GAS					
RR#, St. Address, Box # : 451 S. COUNTRY ESTATES		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : LIBERAL, KS 67901		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 83 ft. ELEVATION: 0			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 69.03 ft. below land surface measured on mo/day/yr 12/6/2004			
		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 83 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:					
1 Steel		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped	
2 PVC		3 RMP (SR)	9 Other (specify below)	Welded	
4 ABS		6 Asbestos-Cement		Threaded. ☒	
7 Fiberglass					
Blank casing diameter 2 in. to 60 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40					
TYPE OF SCREEN OR PERFORATION MATERIAL					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
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 60 ft. to 83 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 56 ft. to 83 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 56 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?				13 Insecticide storage	
				How many feet? 0	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.2	Grass,	78.5	83	Sand (f-c), tr. silt, mod. sorted, Pale Brown
0.2	4	Clay, silty, stiff, Brown			
4	20.5	Silt, tr. to some sand and clay, Pale Brown			
20.5	23	Clay, silty, tr sand, Brown			
23	26	Sand (vf-c), tr. silt, Pale Brown			
26	30	Sand (vf-c), some gravel, Lt. Yellowish Brown			
30	37	Clay, sandy, some silt, v. stiff, Brown			
37	40.5	Sand (vf-c), silty, tr. clay, Brown			
40.5	45	Silt, clayey, stiff, Lt. Brown			
45	47	Sand (f-c), mod. sorted, Lt. Yellowish Brown			
47	56	Silt, clayey, tr. sand, Lt. Yellowish Brown			
56	68	Clay, silty, v. stiff, Brown			
68	72	Silt, sandy, tr. clay, Brown			MW30, Aboveground
72	75	Clay, tr. silt, v. stiff, Brown			Project Name: BM - NNG Holcomb Plant
75	78.5	Silt, clayey, tr. to some sand, stiff, Brown			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) 11/30/2004 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) 11/3/05					
under the business name of GeoCore, Inc. by (signature) <i>Dale Roll</i>					