

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 EW
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 95 ft ELEVATION: 0				
		Depth(s) Groundwater Encountered 1. ft 2. ft 3. ft				
		WELL'S STATIC WATER LEVEL . . . 81.71 . . . 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 . . . 95 . . . 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 ☒				
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
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
Blank casing diameter . . . 2 . . . in. to . . . 70 . . . ft, Dia in. to ft, Dia in. to ft		7 Fiberglass		CASING JOINTS: Glued Clamped		Welded
Casing height above land surface . . . 24 . . . in., weight lbs./ft. Wall thickness or gauge No. . . . Sch. 40 . . .				Threaded. ☒		
TYPE OF SCREEN OR PERFORATION MATERIAL						
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		6 Wire wrapped		9 Drilled holes		10 Other (specify)
2 Louvered shutter		7 Torch cut		10 Other (specify)		
3 Well slot						
4 Key punched						
SCREEN-PERFORATED INTERVALS: From . . . 70 . . . ft to . . . 95 . . . ft, From ft to ft						
GRAVEL PACK INTERVALS: From . . . 68 . . . ft to . . . 95 . . . 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 . . . 68 . . . 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
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
Direction from well?						14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below)
						How many feet? 0
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS						
0	0.2	Gravel,	68	70	Sand (vf-c), v. poorly sorted, Pale Brown	
0.2	1	Silt, sandy, stiff, nonplastic, Brown	70	79.5	Clay, silty, tr. to some sand, Yellowish Brown	
1	2	Clay, tr. silt, v. stiff, Lt. Yellowish Brown	79.5	83	Sand (vf-c), silty, tr. clay, Yellowish Brown	
2	14	Silt, tr. to some sand, stiff, Lt. Yellowish Brow	83	84	Clay, tr. silt, v. stiff, Yellowish Brown	
14	17.5	Sand (vf-m), mod. sorted, Lt. Yellowish Brow	84	92	Sand (vf-c), silty, v. poorly sorted, Yellowish B	
17.5	21	Sand (vf-c), v. poorly sorted, V. Pale Brown	92	95	Sand (f-c), v. poorly sorted, Yellowish Brown	
21	22	Sand (vf-c), clayey, v. poorly sorted, Brown				
22	24	Sand (vf-c), tr. gravel, v. poorly sorted, Lt. Yel				
24	33.5	Silt, clayey, v. stiff, Pale Brown				
33.5	35.5	Silt, sandy, tr. to some clay, v. stiff, V. Pale Br				
35.5	41	Sand (vf-c), tr. to some silt, tr. gravel, Yellowis				
41	44	Silt, sandy, tr. to some clay, Pale Brown				
44	50	Sand (vf-c), silty, poorly sorted, Pale Brown			MW27, Abovegrade	
50	63	Sand (f-c), tr. gravel, Lt. Yellowish Brown			Project Name: BM - NNG Holcomb Plant	
63	68	Clay, sandy, v. 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) . . . 11/13/2004 . . . 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) . . . 1/31/05 . . .						
under the business name of GeoCore, Inc. by (signature) <i>Dan Hall</i>						
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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