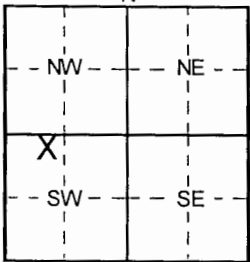


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		NE ¼ NW ¼ SW ¼	3	T 33 S	R 37 E W
Distance and direction from nearest town or city street address of well if located within city? 1/2 mi. N of Hugoton on E side of K-25 Hwy					
2 WATER WELL OWNER: NORTHERN 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 30 ft. ELEVATION: 0 ft.			
N 1 Mile W E S 		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL N/A ft. below land surface measured on mo/day/yr			
		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 8.25 in. to 30 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 Soil vapor extractio					
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 CASING JOINTS: Glued Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
Blank casing diameter 2 in. to 10.5 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 34.32 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 9 ABS 11 Other (specify)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 10.5 ft. to 30 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 9.5 ft. to 30 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 1 ft. From 1 ft. to 9.5 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? Beneath How many feet? 0					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 10 Sand (vf-m), some silt and clay, well sorted, Br					
10 12 Clay, sandy, tr. plasticity, stiff, Dark Yellowis					
12 21.5 Clay, sandy, tr. plasticity, stiff, V. Pale Brown					
21.5 30 Clay, tr. silt and sand, med. plasticity, Lt. Yell					
RECEIVED					
OCT 18 2004					
BUREAU OF WATER					
SB4/SV4					
Project Name: BM - NNG - Stevens Co. #1					
GeoCore # 1153 , #					
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) 5/14/2004 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) 9/23/2004					
under the business name of GeoCore, Inc. by (signature) <i>Dale Kell</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.					