

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212 ID NO. MW-33

1 LOCATION OF WATER WELL: County: <u>Finney</u>	Fraction <u>NE 1/4 NW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>3</u>	Township Number <u>24 S</u>	Range Number <u>34</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance and direction from nearest town or intersection. If at owner's address, check here ☐

~1 mi. N and 2 mi. W of Holcomb on Hwy 30

Global Positioning Systems (GPS) Information:
 Latitude: 38.00314 (in decimal degrees)
 Longitude: -101.03255 (in decimal degrees)
 Elevation: _____
 Datum: ☒ WGS84 ☐ NAD83 ☐ NAD27
 Collection Method:
☐ GPS unit Make/Model: Google Earth
☒ Digital Map/Photo ☐ Topographic Map ☐ Land Survey
 Est. Accuracy: ☐ <3 m ☒ 3-5 m ☐ 5-15 m ☐ >15 m

2 WATER WELL OWNER: Northern Natural Gas RR#, St. Address, Box # <u>451 S. Country Estates</u> City, State ZIP Code <u>Liberal, KS 67901</u>	3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> S W E </div>	NW	NE	SW	SE
NW	NE				
SW	SE				
4 DEPTH OF WELL: <u>108.5</u> ft. WELL'S STATIC WATER LEVEL: <u>Dry</u> ft. WELL WAS USED AS: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial </div> <div> <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Old Field Water Supply <input type="checkbox"/> Domestic (Lawn/Garden) <input type="checkbox"/> Air Conditioning </div> <div> <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Monitoring <input type="checkbox"/> Injection Well <input type="checkbox"/> Other _____ </div> </div>					

Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No

5 TYPE OF BLANK CASING USED:

☐ Steel
☒ PVC

☐ RMP (SR)
☐ ABS

☐ Wrought
☐ Asbestos/Cement

☐ Fiberglass
☐ Concrete Tile

☐ Other: _____

 Blank casing diameter: 2 in. Was casing pulled? ☒ Yes ☐ No If Yes, how much 3'
 Casing height above or below land surface: _____ in.

6 GROUT PLUG MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other: _____
 Grout Plug Intervals: From 3 ft. To 108.5 ft. From _____ ft. To _____ ft. From _____ ft. To _____ ft.
 What is the nearest source of possible contamination:

☐ Septic tank
☐ Sewer lines
☐ Watertight sewer lines
☐ Lateral lines
☐ Cess pool

☐ Seepage pit
☐ Pit privy
☐ Sewage lagoon
☐ Feedyard
☐ Livestock pens

☐ Fuel storage
☐ Fertilizer storage
☐ Insecticide storage
☐ Abandoned water well
☐ Oil well/Gas well

☐ Other (specify below): _____
 Direction from well: _____
 How many feet: _____

FROM	TO	PLUGGING MATERIAL	FROM	TO	PLUGGING MATERIAL
0	3	Native soil			
3	108.5	Bentonite (2")			
					MW-33

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 9/21/2017 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/year) 9/26/2017 under the business name of GeoCore Inc. by (signature) [Signature].

INSTRUCTIONS: Use typewriter or ballpoint pen. Please press firmly and print clearly. Please fill in blanks, underline or circle the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone 785/296-5524. Send one to Water Well Owner and retain one for your records. Visit us at <http://www.kdheks.gov/waterwell/index.html>.



Northern Natural Gas
Holcomb Plant
About 1 mi. North and 2 mi. West of Holcomb, Kansas
Sheet 1 of 2

GPS Coordinates:

EW1: 38.00225, -101.03291	EW7: 38.00192, -101.03235
EW2: 38.00230, -101.03274	EW8: 38.00148, -101.03272
EW3: 38.00234, -101.03257	EW9: 38.00150, -101.03258
EW4: 38.00185, -101.03283	EW10: 38.00153, -101.03240
EW5: 38.00187, -101.03268	EW11: 38.00154, -101.03222
EW6: 38.00190, -101.03251	EW12: 38.00158, -101.03207

Northern Natural Gas
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Sheet 2 of 2

GPS Coordinates:

MW-1: 38.00136, -101.03219	MW-49: 38.00298, -101.03318
MW-2: 38.00127, -101.03218	AAS-1:
MW-3: 38.00128, -101.03200	
MW-4: 38.00136, -101.03201	
MW-5: 38.00125, -101.03235	
MW-6: 38.00144, -101.03202	
MW-7: 38.00148, -101.03229	
MW-8: 38.00115, -101.03232	
MW-9: 38.00117, -101.03200	
MW-10: 38.00147, -101.03171	
MW-11: 38.00121, -101.03161	
MW-12: 38.00134, -101.03259	
MW-13: 38.00163, -101.03237	
MW-14: 38.00174, -101.03246	
MW-15: 38.00149, -101.03243	
MW-16: 38.00162, -101.03214	
MW-17: 38.00155, -101.03260	
MW-18: 38.00149, -101.03237	
MW-19: 38.00216, -101.03249	
MW-20: 38.00136, -101.03224	
MW-21: 38.00199, -101.03245	
MW-22: 38.00248, -101.03307	
MW-23: 38.00283, -101.03255	
MW-24: 38.00281, -101.03216	
MW-25: 38.00230, -101.03306	
MW-26: 38.00230, -101.03177	
MW-27: 38.00196, -101.03179	
MW-28: 38.00199, -101.03331	
MW-29: 38.00156, -101.03330	
MW-30: 38.00123, -101.03307	
MW-31: 38.00078, -101.03233	
MW-32: 38.00308, -101.03330	
MW-33: 38.00314, -101.03255	
MW-34: 38.00277, -101.03163	
MW-36: 38.00123, -101.03200	
MW-37: 38.00250, -101.03362	
MW-38: 38.00163, -101.03037	
MW-39: 38.00164, -101.03030	
MW-40: 38.00154, -101.03006	
MW-41: 38.00139, -101.03029	
MW-42: 38.00216, -101.03251	
MW-43: 38.00128, -101.03229	
MW-44: 38.00156, -101.03233	
MW-45: 38.00216, -101.03338	
MW-46: 38.00206, -101.03262	
MW-47: 38.00224, -101.03183	
MW-48: 38.00285, -101.03236	