

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

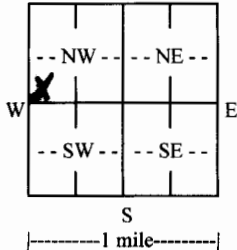
Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL:
 County: Cloud Fraction SW 1/4 NW 1/4 Section Number 30 Township Number T 7 Range Number R 2

2 WELL OWNER: Last Name: Mason First: Raymond
 Business: 1767 QUAIL RD.
 Address: Concordia State: KS ZIP: 66901
 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 3 miles west & 2 1/2 miles south of Concordia, KS

3 LOCATE WELL WITH "X" IN SECTION BOX:
N



4 DEPTH OF COMPLETED WELL: 270 ft.
 Depth(s) Groundwater Encountered: 1) 224 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 224 ft.
 below land surface, measured on (mo-day-yr).....
 above land surface, measured on (mo-day-yr).....
 Pump test data: Well water was ft. after hours pumping gpm
 Well water was ft. after hours pumping gpm
 Estimated Yield: 15 gpm
 Bore Hole Diameter: 10 1/4 in. to 120 ft. and 9 1/4 in. to 270 ft.

5 Latitude: N. 39° 25.160 (decimal degrees)
Longitude: W. 097° 35.493 (decimal degrees)
 Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: 1598 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. <input type="checkbox"/> Domestic	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
<input type="checkbox"/> Household	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
<input type="checkbox"/> Lawn & Garden	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
<input checked="" type="checkbox"/> Livestock	8. <input type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
2. <input type="checkbox"/> Irrigation	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
3. <input type="checkbox"/> Feedlot	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
4. <input type="checkbox"/> Industrial	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 in. to 190 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 31 in. Weight 5ch 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENING SIZE:
 Continuous Slot Mill Slot 25/1000 Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 190 ft. to 270 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 270 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 5 ft. to 30 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination: None close
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Top Soil	200	260	Brown Sand Stone (Water)
1	15	Brown Clay	260	270	Grey Oil shale
16	54	Grey shale			
54	76	Sand Stone			
76	90	Tan shale			
90	105	Grey shale			
105	115	Sand Stone			
115	190	Red shale			
190	200	Sand Stone with shale layers			

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-yr) 5/29/2015 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo-day-yr) 6/27/2015
 under the business name of Halderman Well Drilling Concordia, MO

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.