

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: REPUBLIC Fraction NE 1/4 DE 1/4 NE 1/4 SW 1/4 Section Number 21 Township Number T 4 S Range Number R 4 E W

2 WELL OWNER: Last Name: HAMMER First: DON Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:
 Business Address: PO BOX 266
 Address: SOUTH WEST OF NORWAY
 City: JAMESTOWN State: KS ZIP: 66948

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

-- NW --		-- NE --	
W	X		E
-- SW --		-- SE --	

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: 76 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft. or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 21 ft.
 below land surface, measured on (mo-day-yr) 7-24-15
 above land surface, measured on (mo-day-yr)
 Pump test data: Well water was 33 ft.
 after hours pumping 1000 gpm
 Well water was ft.
 after hours pumping gpm
 Estimated Yield: 1000 gpm
 Bore Hole Diameter: 28 in. to 76 ft. and
 in. to ft.

5 Latitude: 39.6898611 (decimal degrees)
Longitude: 97.7727222 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: GPS (unit make/model: Garmin)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: 1407 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other Google Earth

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input checked="" type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<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
	<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:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 16 in. to 36 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 12 in. Weight 15.853 lbs./ft. Wall thickness or gauge No. 500

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 OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 36 ft. to 76 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 76 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From ft. to 25 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination: None
 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	5	SANDY TOP SOIL			
5	14	SALTY FINE SAND			
14	17	SANDY CLAY			
17	58	SANDY GRAVEL			
58	62	SAND			
62	67	GRAVEL			
67	72	TAN AND GREEN CLAY			
72	76	TAN CLAY			

Notes: Original Returned to Sender for Correction Date: 7/10/17

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 8/20/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 480 This Water Well Record was completed on (mo-day-year) 12/10/2015 under the business name of WILLIAMS DRILLING CO. INC. Signature [Signature]