

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: Stevens Fraction: 1/4 SE 1/4 SE 1/4 SE 1/4 Section Number: 18 Township Number: T 33 S Range Number: R 35 E W

2 WELL OWNER: Last Name: Lewis First: Larry 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: _____
 City: Hugoton State: KS ZIP: _____
10 miles East of Hugoton

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

-- NW --		-- NE --	
W			E
-- SW --		-- SE --	
		S	

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

X

4 DEPTH OF COMPLETED WELL: 506 ft.

Depth(s) Groundwater Encountered: 1) _____ ft.
 2) _____ ft. 3) _____ ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: 295 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: 50-70 gpm
 Bore Hole Diameter: 9.75 in. to _____ ft. and _____ in. to _____ ft.

5 Latitude: _____ (decimal degrees)
Longitude: _____ (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: _____ ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other _____

7 WELL WATER TO BE USED AS:

1. Domestic: Household Lawn & Garden Livestock
 2. Irrigation
 3. Feedlot
 4. Industrial

5. Public Water Supply: well ID _____
 6. Dewatering: how many wells? _____
 7. Aquifer Recharge: well ID _____
 8. Monitoring: well ID _____
 9. Environmental Remediation: well ID _____
 Air Sparge Soil Vapor Extraction
 Recovery Injection

10. Oil Field Water Supply: lease _____
 11. Test Hole: well ID _____
 Cased Uncased Geotechnical
 12. Geothermal: how many bores? _____
 a) Closed Loop Horizontal Vertical
 b) Open Loop Surface Discharge Inj. of Water
 13. 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 5 in. to 506 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 1.2 in. Weight _____ lbs./ft. Wall thickness or gauge No. #200

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 420 ft. to 440 ft., From 460 ft. to 506 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 250 ft. to 506 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
 Grout Intervals: From 5 ft. to 25 ft., From 245 ft. to 250 ft., From _____ ft. to _____ ft.

Nearest source of possible contamination:
 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? North Distance from well? 50 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	400	460	Med & Fine Sand w/ Clay layers
2	70	Sandy clay	460	478	Fine Sand & Clay
70	90	Sandy clay & Sand streaks	478	507	Fine Sand & Yellow Clay
90	175	Sandy clay & Caliche			
175	210	clay, Sandstone & Sand streaks			
210	270	Med Sand and Clay streaks			
270	295	Sandy clay			
295	350	Med Fine Sand w/ Clay streaks			
350	400	Med Sand w/ Clay streaks			

Notes: _____

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) 9-13-13 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 805 This Water Well Record was completed on (mo-day-year) 9-17-13
 under the business name of Southwest Windmill