

**WATER WELL RECORD Form WWC-5**

10-31-36W

Division of Water Resources App. No.

Well ID

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** Fraction  SW 1/4  SW 1/4  SW 1/4  SW 1/4 Section Number **10** Township Number **T 36 S** Range Number **R 31 E W**

County: **STEVENS**

**2 WELL OWNER:** Last Name: **LAHEY** First: **EVAN** 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: **1908 RD BB** Address: City: **MOSCOW** State: **KS** ZIP: **67952**

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

N

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

1 mile

**4 DEPTH OF COMPLETED WELL:** **400** ft.

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

WELL'S STATIC WATER LEVEL: **172** 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** gpm

Bore Hole Diameter: **9.78** in. to ..... ft. and ..... in. to ..... ft.

**5 Latitude:** ..... (decimal degrees) **Longitude:** ..... (decimal degrees)

Horizontal 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  Irrigation  Feedlot  Industrial

2.  Public Water Supply: well ID .....  Dewatering: how many wells? .....  Aquifer Recharge: well ID .....  Monitoring: well ID .....  Environmental Remediation: well ID .....  Air Sparge  Soil Vapor Extraction  Recovery  Injection

3.  Oil Field Water Supply: lease .....  Test Hole: well ID .....  Cased  Uncased  Geotechnical  Geothermal: how many bores? ..... a) Closed Loop  Horizontal  Vertical b) Open Loop  Surface Discharge  Inj. of Water  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 **400** ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface **12** in. Weight ..... lbs./ft. Wall thickness or gauge No. **SDR 21**

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 **340** ft. to **400** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **150** ft. to **400** 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 ..... ft. to ..... 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? **EAST** Distance from well? **120** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	TOP SOIL			SAND STONE
2	110	CLAY AND SANDY CLAY			
110	160	SANDY CLAY AND SAND STREAKS			
160	183	MED SAND AND CLAY SREAKS			
183	210	CLAY AND SAND STREAKS			
210	306	CLAY AND SANDSTONE STREAKS			
306	360	FINE TO MED SAND AND CLAY LAYER	Notes:		
360	396	CLAY AND FINE SAND STREAKS			
396	407	YELLOW AND RED CLAY AND			

**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) **3/20/18** 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) **3/30/18** under the business name of **SOUTHWEST WIND MILL & WATER WELL** Signature .....