

County: Scott Fraction: NW SW SW SE Sec. 18 T. 16 S R. 32 W

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: Jan Wilkinson Livestock

If location corrected, was listed as: _____ Location changed to: _____

Section-Township-Range: _____

Fraction (1/4 calls): _____

Other changes: Initial statements: Typo in reported longitude, reported as -101.89830. Well location description was not provided.

Changed to: Longitude changed to, -100.89830. Well located at 12 mi N Scott City on Hwy 83, W 1.5 mi N side of road.

Comments: NWLEPG permit # 821

Verification method: Verified with Schaal Drilling, Google Earth, and LEO Web.

Initials: BA Date: 4/11/24

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

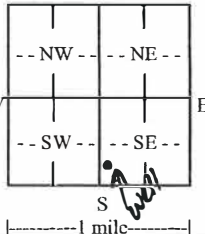
Division of Water Resources App. No.

821

Well ID

1 LOCATION OF WATER WELL: County: SCOTT Fraction NW 1/4 SW 1/4 SW 1/4 SE 1/4 Section Number 18 Township Number T 16 S Range Number R 32 E W

2 WELL OWNER: Last Name: WILKINSON First: JAN 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: 5751 N. CHEROKEE ROAD
 Address: City: SCOTT CITY State: KS ZIP: 67871

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

 W E
 S
 1 mile

4 DEPTH OF COMPLETED WELL: 208 ft.
 Depth(s) Groundwater Encountered: 1) 151 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 151 ft.
 below land surface, measured on (mo-day-yr) 3/21/2023
 above land surface, measured on (mo-day-yr)
 Pump test data: Well water was 160 ft. after 2 hours pumping 14 gpm
 Well water was 166 ft. after 2 hours pumping 20 gpm
 Estimated Yield: 20 gpm
 Bore Hole Diameter: 9.78 in. to 208 ft. and in. to ft.

5 Latitude: 38.65771 (decimal degrees)
Longitude: -101.89830 (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: ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" type="checkbox"/> Livestock	2. Irrigation	3. Feedlot	4. Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	8. <input type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	13. <input type="checkbox"/> Other (specify):
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
 Water well disinfected? Yes No

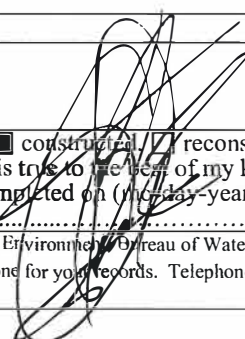
8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 6 5/8 in. to 7 ft., Diameter 5 in. to 208 ft., Diameter in. to ft.
 Casing height above land surface 12 in. Weight SCH 40 lbs./ft. Wall thickness or gauge No. 188/248
TYPE OF SCREEN OR PERFORATION MATERIAL:
 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 168 ft. to 208 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 40 ft. to 208 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 40 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) NONE WITHIN 500'
 Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	SAND, CLAY	206	208	SHALE
20	40	CLAY, SAND			
40	60	GRAVEL, SAND			
60	80	CLAY			
80	120	CLAY, SAND			
120	140	CLAY			
140	180	CLAY, SAND			
180	205	GRAVEL			
205	206	GRAVEL			

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) 3/21/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 938 This Water Well Record was completed on (mo-day-yr) 4/24/2023 under the business name of SCHAAL DRILLING LLC Signature

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> KSA 82a-1212 **Revised 7/10/2015**



Northwest Local Environmental Protection Group (NWLEPG)

350 S Range, Ste #4
Colby, KS 67701

Phone #: (785) 462-8636 Fax #: (785) 460-8637
E-mail: nwlepg@st-tel.net Website: www.nwlepg.org

Serving the following Counties: Cheyenne, Gove, Greeley, Lane, Logan, Rawlins,
Scott, Sheridan, Sherman, Thomas, Trego, and Wallace

LATITUDE 38.65771

LONGITUDE -10.89830

Domestic Private Water Well Permit # 821

This Water Well Permit requires a **\$100.00 fee** to be paid to the Northwest Local Environmental Protection Group (NWLEPG) office and this form shall be completed **prior** to drilling the well. The fee may be paid by either, the Landowner or the Licensed Water Well Contractor. **This permit and fee are good for ONE year from the "Permit Date" listed below.** Failure to complete the well in the ONE year period will require Owner/Contractor to re-file this form and the corresponding fee.

Permit Date: 03-16-2023 Proposed Date: 03-20-2023 Site Acreage / Lot Size: 40
Legal: Tract: NW 1/4, SW 1/4, SE 1/4, Sect: 18 Twsp: 16 S Range: 37 W County: Scott
1/4 ac 10 ac 40 ac 160 ac
County/Town/Subdiv: _____ Lot: _____ Block: _____
Owner's or Tenant: Jan Wilkinson Phone: 620-872-4125
Address: 5751 N. Cherokee Road City/ST/Zip: Scott City KS 67871
E-mail: _____

Site Address (if different): _____
Directions to well site from town: From Scott City KS 12 North Hwy 93 West 1/2 mile north side.
Driller-Name: Schaub Drilling LLC Phone: 719-346-8032
Address: 46801 Hwy 24 City/ST/Zip: Burlington CO 80807
Driller's License #: _____ E-mail: schaubdrillingllc@gmail.com

Construction of new water wells must meet minimum separation distances from pollution sources as required in the County Environmental Sanitary Code and State requirements listed in "Article 30 Water Well Construction Guideline." County codes may be more stringent than the State regulations. Please refer to the applicable County Code. Copies may be obtained from the NWLEPG office.

I understand and agree that the issuance of this permit to develop a non-public water supply shall not be construed or interpreted as imposing or interfering with the Laws of the State of Kansas relating to the authority of the Chief Water Engineer.

Neither is there any warranty implied or inferred that this water well will function properly. Landowner assumes responsibility for ensuring that this non-public water well is drilled and installed by a Water Well Contractor who is licensed to work in Kansas. This water well will be drilled according to regulation in Article 30- "Water Well Contractor's License Water Well Construction and Abandonment," regulating the construction, reconstruction, treatment, and plugging of water wells and sets forth procedures for the licensing of Water Well Contractors as required by K.S.A. 82a-1201 to 82a-1215 and amendments thereto.

Jan Wilkinson
Owner Signature

03-16-23
Date

Jan Wilkinson
Owner (Printed name)

Upon agreement and signature by landowner, well owner, or Contractor. Permit is hereby granted.

Submit this form to the: NWLEPG (address above) 10 days prior to well construction.

If you should encounter an emergency you must call us before drilling. Fill out the back side of this form.

(Back Side) →

Preliminary Proposed Site Sketch: House, Buildings, Water Well(s), Wastewater System, and Property Lines
 This includes neighboring wells and wastewater systems (WWC-5 form will be attached when complete).

Mark one or both: Livestock Domestic



RD 270

***These are Minimum Distant Requirements in the Local Codes. These must ALL be checked off.

- Fuel, fertilizer or pesticides storage 50'
- Streams, lakes or ponds 50'
- Barnyards, stables, manure piles or animal pens 50'
- Well to Property Line, Easements, Right-a-ways 25'
- Well to Septic tank and sewer lines 50'
- Well to Leach Field 100'
- Request Waiver if the above distances cannot be met (Waiver must be approved before drilling)
- Well to neighbors Septic Tank 50'
- Well to Neighbor's Leach Field 100'

A FREE bacteria & nitrate water test will be taken when the well is complete

Office Use Only:

NWLEPG Information & Comments:

Date Well Permit Received: _____

- By Phone
 By Site Evaluation
 By Office Visit
 By Fax
 By Mail
 By E-Mail

Permit fee PAID by: _____

CK # - Cash: _____

Inspection Date: _____