

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: Stevens Fraction: 1/4 SW 1/4 NW 1/4 NW 1/4 Section Number: 27 Township Number: T 32 S Range Number: R 37 E W

2 WELL OWNER: Last Name: Neufeld First: Jacob 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: 514 W 7th St.
 City: Hugoton State: KS ZIP: 67951 3 miles North of Hugoton

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

| | | | |
|---|--|--|--|
| | | | |
| X | | | |
| | | | |
| | | | |

W E

S

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

4 DEPTH OF COMPLETED WELL: 347 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 170 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: 20 gpm
 Bore Hole Diameter: 9 7/8 in. to 3 4/7 ft. and
6 in. to 5 2/7 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 Irrigation Feedlot Industrial

2. Public Water Supply: well ID

3. Dewatering: how many wells?

4. Aquifer Recharge: well ID

5. Monitoring: well ID

6. Environmental Remediation: well ID

7. Air Sparge Soil Vapor Extraction Recovery Injection

8. Oil Field Water Supply: lease

9. Test Hole: well ID

10. Cased Uncased Geotechnical

11. Geothermal: how many bores?

12. 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 3 4/7 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 307 ft. to 347 ft., From 227 ft. to 287 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 100 ft. to 347 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? 125 ft.

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---------|-----|----------------------------|------|-----|------------------------------------------|
| 0 | 7 | Sandy Top soil | | | Fine Sand Layers |
| 7 | 15 | Gray Clay | 340 | 450 | Gray & Red Clay |
| 15 | 73 | Clay, Caliche & Sand Strks | 450 | 527 | Red Clay |
| 73 | 110 | Sandy Clay & Sand | | | |
| 110 | 119 | Sandstone | | | |
| 119 | 165 | Sandy Clay & Gravel Strks | | | |
| 165 | 175 | Mud Sand | | | |
| 175 | 210 | Clay & 70% Mud Sand | | | |
| 210 | 340 | Clay & Sandstone w/ sh | | | |

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) 10-6-15 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 895. This Water Well Record was completed on (mo-day-year) 10-16-15 under the business name of Southwest Windmill