

WATER WELL RECORD Form WWC-5

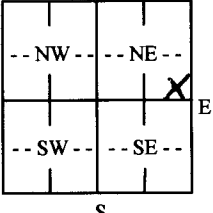
Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Clayton Fraction: 1/4 SE 1/4 SE 1/4 NE 1/4 Section Number: 28 Township Number: T 33 S Range Number: R 23 E W

2 WELL OWNER: Last Name: Shaw First: Reed 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: Shaw Feedyard Address: 10 Box 665 City: Ashland State: KS ZIP: 67831 2 miles South & 2 miles West of Ashland

3 LOCATE WELL WITH "X" IN SECTION BOX:  **4 DEPTH OF COMPLETED WELL:** 167 ft. Depth(s) Groundwater Encountered: 1) 167 ft. 2) ft. 3) ft. or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 47 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: 7 7/8 in. to ft. and in. to ft.
5 Latitude:ft. (decimal degrees) **Longitude:**ft. (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
 2. Feedlot 3. Industrial 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 167 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 24 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 127 ft. to 167 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 167 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? West Distance from well? 30 ft.

| 10 FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---------|-----|------------------------------|------|----|--|
| 0 | 3 | Top soil | | | |
| 3 | 15 | Sandy Clay | | | |
| 15 | 24 | Sand & Clay | | | |
| 25 | 135 | Red Clay | | | |
| 135 | 160 | Red Clay & Small Sand Strake | | | |
| 160 | 167 | Red & Gray Clay | | | |
| 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) 7-23-15 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) 7-20-15
 under the business name of Southwest Windmill