

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

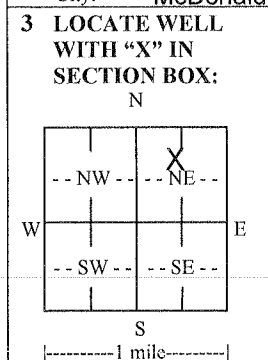
20150043

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Rawlins Fraction NE 1/4 SE 1/4 NW 1/4 NE 1/4 Section Number 28 Township Number T 2 S Range Number R 36 E W

2 WELL OWNER: Last Name: First: 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: CME Inc--Carl Antholz--Pres Address: 12358 Rd 3 intersection of Rd U & Rd 3
 Address: City: McDonald State: KS ZIP: 67745



4 DEPTH OF COMPLETED WELL: 300 ft.
 Depth(s) Groundwater Encountered: 1) 200 ft. 2) 200 ft. 3) 200 ft. or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 200 ft.
 below land surface, measured on (mo-day-yr) 01/21/2015
 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: 8 in. to 300 ft. and in. to ft.

5 Latitude: 39.8559 (decimal degrees)
Longitude: 101.3584 (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: 3347 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other KOLAR

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 CME #1-28
 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 4.5 in. to 260 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 36 in. Weight 2.38 lbs./ft. Wall thickness or gauge No. 237
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 260 ft. to 300 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 300 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 3 ft. to 6 ft., From 197 ft. to 200 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? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	native soil			
3	6	bentonite			
6	197	clay			
197	200	bentonite			
200	300	chlorinated sand			

Original Returned to Sender for Correction Date

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) 05/11/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 881. This Water Well Record was completed on (mo-day-year) 05/14/2015 under the business name of Woofor Pump and Well, Inc.