

WATER WELL RECORD Form WWC-5

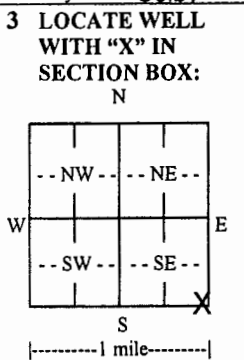
Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID MW #2

1 LOCATION OF WATER WELL: County: Sheridan Fraction: SE ¼ SE ¼ SE ¼ SE ¼ Section Number: 27 Township Number: T 7 S Range Number: R 30 E W

2 WELL OWNER: Last Name: Margaret Seegmiller - Owner
 Business: Kansas Ground Water Dist 4
 Address: Northwest Kansas GMD 4
 City: Colby State: KS ZIP: 67701
 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:
 intersection of 40 N 110 W



4 DEPTH OF COMPLETED WELL: 265 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 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: gpm
 Bore Hole Diameter: 6.25 in. to 265 ft. and in. to ft.

5 Latitude: 39.409 (decimal degrees)
Longitude: 100.6459 (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: 2930 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
 Irrigation
 Feedlot
 Industrial

2. Public Water Supply: well ID
 Dewatering: how many wells?
 Aquifer Recharge: well ID
 Monitoring: well ID MW #2
 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 2.5 in. to 225 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 48 in. Weight 1.103 lbs./ft. Wall thickness or gauge No. 203

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 225 ft. to 265 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 265 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to 20 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? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	surface	177	180	caliche w/sand lenses
2	20	loess	180	228	clay & caliche w/sand strks
20	32	clay	228	240	fine & med sand w/clay & caliche strks
32	73	clay w/caliche strks	240	255	clay & caliche w/sand lenses
73	78	fine & med sand w/clay & caliche strks	255	265	fine & med sand
78	85	clay & caliche w/sand strks	265		yellow ochre
85	123	fine & med sand w/clay & caliche strks	Notes:		
123	150	clay & caliche w/sand strks			
150	177	fine to some med sand w/clay & caliche st			

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) 04/26/2012 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo-day-year) 04/27/2012 under the business name of Woofler Pump & Well, Inc.