

County: Sedgwick Fraction: SENESENW Sec. 27 T. 26 S R. 1 EW

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

Owner: Maeder Construction

If location corrected, was listed as:

Location changed to:

Section-Township-Range: _____

Fraction (1/4 calls): _____

Other changes: Initial statements: Well depth wrong

RECEIVED
OCT 15 2018
BUREAU OF WATER

Changed to: Well depth = 90'

Comments: _____

Verification method: _____

Marsena Hilgr

Initials: MJH

Date: 10-10-18

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

(Revised 11/13/01)

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: Sedgwick Fraction: SE 1/4 NE 1/4 NE 1/4 NW 1/4 Section Number: 27 Township Number: T 26 S Range Number: R 1 E W

2 WELL OWNER: Last Name: Moeder Construction First: Moeder Construction 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: Moeder Construction Address: 4700 W Irving
 Address: 4535 N Ridge Port City: Wichita State: Kansas ZIP: 67209 Wichita, Ks 67205

3 LOCATE WELL WITH "X" IN SECTION BOX:

N	
	X
S	
W	E
1 mile	

4 DEPTH OF COMPLETED WELL: 100 ft.
 Depth(s) Groundwater Encountered: 1) 15 ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 15 ft.
 below land surface, measured on (mo-day-yr) 10/3/2018
 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: 1 1/2 in. to 100 ft. and in. to ft.

5 Latitude: 37.76545 (decimal degrees)
Longitude: 97.41851 (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: 1342 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other KOLAR

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input checked="" type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID <u> </u> 6. <input type="checkbox"/> Dewatering: how many wells? <u> </u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u> 8. <input type="checkbox"/> Monitoring: well ID <u> </u> 9. Environmental Remediation: well ID <u> </u> <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 <u> </u> 11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u> </u> 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): <u> </u>
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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 5 in. to 100 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 18 in. Weight lbs./ft. Wall thickness or gauge No. 0.214

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 80 ft. to 100 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 21 ft. to 100 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 1 ft. to 21 ft., From 50 ft. to 55 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? North Distance from well? 12 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Sandy Topsoil	85	86	Brown Clay
3	8	Brown Clay	86	(90)	Fine Sand
8	27	Fine/Medium Sand			
27	28	Brown Clay			
28	50	Medium Sand/Small Gravel			
50	57	Fine Sand w/Brown Clay			
57	78	Fine/Medium Sand			
78	79	Brown Clay			
79	85	Fine Sand			

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) 10/3/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 238 This Water Well Record was completed on (mo-day-year) 10/4/2018 under the business name of Premier Pump and Well Service, Inc.

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