

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

17729

1 LOCATION OF WATER WELL: County: Edwards	Fraction ¼ ¼ NC ¼ NE ¼	Section Number 18	Township No. T 25 S	Range Number R 17 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
3 1/2 South, 1 1/4 East of Lewis

Global Positioning System (GPS) information:
Latitude: (in decimal degrees)
Longitude: (in decimal degrees)
Elevation:
Datum: WGS 84, NAD 83, NAD 27
Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Glenn Mull
RR#, Street Address, Box #: 553 R Road
City, State, ZIP Code : Pawnee Rock, Ks. 67567

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
N
W E
S
-----1 mile-----

4 DEPTH OF COMPLETED WELL 185 ft.
Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 61 ft. below land surface measured on mo/day/yr. 2/5/12
Pump test data: Well water was 92 ft. after 3 1/2 hours pumping. 1071 gpm
EST. YIELD 1500 gpm. Well water was 109 ft. after 4 hours pumping. 1500 gpm
Bore Hole Diameter 30 in. to 185 ft., and in. to ft.
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No
If yes, mo/day/yr sample was submitted.....
Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other
CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter .16 in. to 185 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface .18 in., Weight Sch 40 lbs./ft., Wall thickness or gauge No.
TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)
SCREEN-PERFORATED INTERVALS: From 185 ft. to 165 ft., From ft. to ft.
From 165 ft. to 105 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 185 ft. to 20 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
Grout Intervals: From ft. to ft., From 20 ft. to 0 ft., From ft. to ft.
What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well None
Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Sandy top soil	113.5	129.5	Sand & gravel- small to med, loose
3	14	Brown clay	129.5	130.5	Green clay
14	29	Fine sand	130.5	135	Sand & gravel- small to med, loose
29	30.5	Tan clay	135	139	Clay, caliche. & gravel
30.5	64	Sand & gravel- small to med, loose	139	149	Sand & gravel- small, tight with a
64	66	Yellow, brown clay			few clay streaks
66	95	Sand & gravel- small to med, loose	149	153	Sand & gravel & cemented sand
95	97	Gray clay	153	164	Sand & gravel-small, loose w/clay
97	102	Sand & gravel- small	164	185	Sand & gravel-small, loose with
102	113.5	Tan & gray clay with caliche			broken rock

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 2-24-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 3-24-12 under the business name of Rosencrantz-Bemis by (signature) *Glenn Mull*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>