

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Cloud	Fraction SE ¼ SW ¼ SW ¼ SE ¼	Section Number 18	Township No. T 5 S	Range Number R 2 <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 ☐.
 4 miles North & 4.5 miles East of Concordia, Ks.

2 WATER WELL OWNER: Benson Keil
 RR#, Street Address, Box #: 1912 Union Rd.
 City, State, ZIP Code : Concordia, Kansas 66901

Global Positioning System (GPS) information:
 Latitude: 39.61023139 (in decimal degrees)
 Longitude: 97.58243684 (in decimal degrees)
 Elevation: 1393 ft
 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

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

NW	NE
SW	SE

 S
 W ——— E

1 mile

4 DEPTH OF COMPLETED WELL 101 ft #2

Depth(s) Groundwater Encountered (1) ft (2) ft (3) ft

WELL'S STATIC WATER LEVEL 63 ft below land surface measured on mo/day/yr. 9/15/2015

Pump test data: Well water was ft. after hours pumping gpm

EST. YIELD 10-12 gpm. Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 120 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 Stock

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 5 in. to 51 ft, Diameter in. to ft, Diameter in. to ft.

Casing height above land surface 12 in., Weight 2.37 lbs./ft., Wall thickness or gauge No. 0.214

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 51 ft. to 101 ft, From ft. to ft.
 From ft. to ft, From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 101 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 0 ft. to 20 ft, From ft. to 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

Direction from well None within a 1/4 mile Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Topsoil			
1	10	Clay			
10	40	Shale			
40	100	Shale, sandstone			
100	120	Shale			

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) 9/15/2015 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 897 This Water Well Record was completed on (mo/day/year) under the business name of Peterson McNett Drilling, Inc. by (signature) *Peterson McNett*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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>