

1 LOCATION OF WATER WELL:

County: Ren0

Distance and direction from nearest town or city street address of well if located within city? 3 mi. S, 1/2 W of Haven
9314 E Pleasant Valley

Fraction

SW 1/4 SW 1/4 SE 1/4

Section Number

20

Township Number

T 25 S

Range Number

R 4 E W

2 WATER WELL OWNER:

Ray Moots

RR#, St. Address, Box # : 2804 N Monroe

City, State, ZIP Code : Huxley, KS 67502

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: _____

Longitude: _____

Elevation: _____

Datum: _____

Data Collection Method: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

W

-- NW --

-- NE --

-- SW --

-- SE --

X

E

S

4 DEPTH OF COMPLETED WELL

123 ft.

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

WELL'S STATIC WATER LEVEL.....17 ft. below land surface measured on mo/day/yr. 11-6-07

Pump test data: Well water was.....120 ft. after.....1 hours pumping.....4 gpm

Est. Yield.....4 gpm: Well water was..... ft. after..... hours pumping..... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No X.....; If yes, mo/day/yr

Sample was submitted..... Water well disinfected? Yes X..... No

5 TYPE OF CASING USED:

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)

☒ PVC 4 ABS 7 Fiberglass

CASING JOINTS: Glued X..... Clamped.....

Welded.....

Threaded.....

Blank casing diameter 6 in. to 22 ft., Diameter. in. to ft., Diameter in. to ft.

Casing height above land surface 12 in., Weight 3.32 lbs./ft. Wall thickness or guage No. 160

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)

2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement ☒ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes ☒ None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From..... ft. to ft., From ft. to ft.

From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From..... ft. to ft., From ft. to ft.

From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout ☒ Bentonite 4 Other

Grout Intervals: From 3 ft. to 22 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)

2 Sewer lines 5 Cess pool ☒ Sewage lagoon 11 Fuel storage 14 Abandoned water well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? 225 How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Br Clay</u>			
<u>3</u>	<u>5</u>	<u>Broken shale</u>			
<u>5</u>	<u>120</u>	<u>Shale</u>			
<u>120</u>	<u>123</u>	<u>Limestone</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-6-07 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/year) 11-14-07

under the business name of Miller Drilling by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

KSA 82a-1212