

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: ELLIS NORTH

Fraction

1/4 NW 1/4 SW 1/4 NE 1/4

Section Number

6

Township Number

T 14 S

Range Number

R 9 E 2 W

2 WELL OWNER: Last Name:

Kasper

First: J. L.

Business:

Kasper Cattle Co.

Address:

Box 512

City:

Wilson

State:

KS

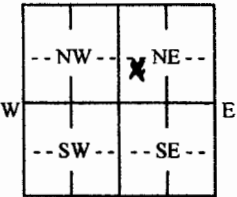
ZIP: 67490

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: ☐

Wilson KS 6E, 2.5 north west into on rd on 5th rd

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



S

1 mile

4 DEPTH OF COMPLETED WELL: 131 ft.

Depth(s) Groundwater Encountered: 1) 131 ft.

2) 71 ft. 3) 71 ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 71 ft.

☒ below land surface, measured on (mo-day-yr) 8-24-15

☐ above land surface, measured on (mo-day-yr) 8-24-15

Pump test data: Well water was 131 ft.

after 13 hours pumping 8 gpm

Well water was 131 ft.

after 13 hours pumping 8 gpm

Estimated Yield: 8 gpm

Bore Hole Diameter: 8 in. to 131 ft. and

8 in. to 131 ft.

5 Latitude: 37.1 (decimal degrees)

Longitude: 96.1 (decimal degrees)

Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27

Source for Latitude/Longitude:

☐ GPS (unit make/model: Garmin)

(WAAS enabled? ☐ Yes ☐ No)

☐ Land Survey ☐ Topographic Map

☐ Online Mapper: Google Earth

6 Elevation: 131 ft. ☐ Ground Level ☐ TOC

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☐ Other: None

7 WELL WATER TO BE USED AS:

1. Domestic:

☐ Household

☐ Lawn & Garden

☒ Livestock

2. ☐ Irrigation

3. ☐ Feedlot

4. ☐ Industrial

5. ☐ Public Water Supply: well ID

6. ☐ Dewatering: how many wells?

7. ☐ Aquifer Recharge: well ID

8. ☐ Monitoring: well ID

9. Environmental Remediation: well ID

☐ Air Sparge

☐ Soil Vapor Extraction

☐ Recovery

☐ Injection

10. ☐ Oil Field Water Supply: lease

11. Test Hole: well ID

☐ Cased ☐ Uncased ☐ Geotechnical

12. Geothermal: how many bores?

a) Closed Loop ☐ Horizontal ☐ Vertical

b) Open Loop ☐ Surface Discharge ☐ Inj. of Water

13. ☐ 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 5 in. to 131 ft. Diameter in. to ft. Diameter in. to ft.

Casing height above land surface: 18 in. Weight lbs./ft. Wall thickness or gauge No. SDR 26

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 131 ft. to 111 ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 131 ft. to 20 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From ft. to ft. From 20 ft. to 0 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
<u>0</u>	<u>3</u>	<u>TOP SOIL</u>			
<u>3</u>	<u>20</u>	<u>Clay</u>			
<u>20</u>	<u>40</u>	<u>Hard clay Gravel</u>			
<u>40</u>	<u>60</u>	<u>Sandstone streaks shale</u>			
<u>60</u>	<u>80</u>	<u>Shale</u>			
<u>80</u>	<u>100</u>	<u>Gray clay</u>			
<u>100</u>	<u>131</u>	<u>Sandstone white clay soil</u>			
		<u>Shale, Red + Gray clay</u>			
Notes:					

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-yr) 8-24-15 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 776 This Water Well Record was completed on (mo-day-yr) 8-24-15

under the business name of Rainey Water Well

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) 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) 296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Revised 9/10/2012