

☒ Original Record ☐ Correction ☐ Change in Well Use

Well ID

Original Record

Correction

Change

LOCATION OF WATER WELL:

County: Sedgewick

Fraction

1/4 SE 1/4 SE 1/4 NW

Section Number

34

Township Number

T 26 S

Range Number

R 1 E

2 WELL OWNER: Last Name: Waters First: Bob

Business: _____

Address: 6413 W 34th ST N

Address: _____

City: Wichita State: Ks ZIP: _____

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: ☒

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

W

E

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: 70 ft.

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

2) _____ ft. 3) _____ ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 24 ft.

☐ below land surface, measured on (mo-day-yr) _____

☐ 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: _____ gpm

Bore Hole Diameter: 11 in. to _____ ft. and _____ in. to _____ ft.

5 Latitude: _____ (decimal degrees)

Longitude: _____ (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: _____ ft. ☐ Ground Level ☐ TOC

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☐ Other _____

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 7.6 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.

Casing height above land surface 16 in. Weight 160 lbs./ft. Wall thickness or gauge No. 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 50 ft. to 70 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 24 ft. to 70 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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

Grout Intervals: From 4 ft. to 24 ft., From _____ ft. to _____ 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? South Distance from well? 79 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>2</u>	<u>Top Soil</u>			
<u>2</u>	<u>24</u>	<u>clay</u>			
<u>24</u>	<u>70</u>	<u>med Sand</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) 2-29-13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 611 This Water Well Record was completed on (mo-day-yr) 3-18-13

under the business name of Chase Drilling

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