

Section Number

Township No.

Range Number

28

T 27 S

R 2 E W

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

LOCATE WELL WITH AN "X" IN SECTION BOX:

NW NE SW SE

S

[-----1 mile-----]

DEPTH OF COMPLETED WELL

98 ft.

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

WELL'S STATIC WATER LEVEL.....33 ft. below land surface measured on mo/day/yr.....

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

EST. YIELD.....gpm Well water was.....ft. after..... hours pumping..... gpm

Bore Hole Diameter...13 in. to.....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

Type of casing used: ☐ Steel ☒ PVC ☐ Other

Casing joints: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter5 in. to98 ft., Diameter in. toft., Diameter in. toft.

Casing height above land surface.....16 in., Weight160 lbs./ft., Wall thickness or gauge No.26

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....38 ft. to ...98 ft., Fromft. toft.
From.....ft. toft., Fromft. toft.

GRAVEL PACK INTERVALS: From....24 ft. to ...98 ft., Fromft. toft.
From.....ft. toft., Fromft. toft.

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

Grout intervals: From4 ft. to ...24 ft., Fromft. toft., Fromft. toft.

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 wellSouth Distance from well35'

LITHOLOGIC LOG

FROM TO LITHO. LOG (cont.) OR PLUGGING INTERVALS

0 2 TOP SOIL

2 33 clay

33 41 fine sand

41 98 blue shale

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was constructed reconstructed plugged under my jurisdiction and was completed on (mo/day/year) ...12/6/11... 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/year) ...12/6/11... under the business name of Chase O'Mellie by signature R-Chase

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.