

ADD

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
county: <u>Thomas</u>	<u>SE</u> 1/4 <u>SE</u> 1/4 <u>NE</u> 1/4	<u>26</u>	T <u>9</u> S	R <u>32</u> <u>W</u>

Distance and direction from nearest town or city?

Street address of well if located within city?

WATER WELL OWNER: Frank W. Howard, Sr.R#, St. Address, Box #: RR 2 Box 123City, State, ZIP Code: DALEY, KANSAS 67748

Board of Agriculture, Division of Water Resources

Application Number:

DEPTH OF COMPLETED WELL: 190 ft. Bore Hole Diameter: 8 in. to 190 ft., and in. to ft.

Well Water to be used as:

5 Public water supply

8 Air conditioning

11 Injection well

1 Domestic 3 Feedlot

6 Oil field water supply

9 Dewatering

12 Other (Specify below)

2 Irrigation 4 Industrial

7 Lawn and garden only

10 Observation well

Well's static water level: 190 ft. below land surface measured on month 12 day 79 yearPump Test Data NA

Well water was ft. after hours pumping gpm

Test Yield gpm: Well water was ft. after hours pumping gpm

TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

Casing Joints: Glued ☒ Clamped

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded

Blank casing dia: 5 in. to 170 ft., Dia in. to ft., Dia in. to ft.Casing height above land surface: 18 in., weight 18/10 lbs./ft. Wall thickness or gauge No. 250

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

7 PVC

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

9 ABS

12 None used (open hole)

Screen or Perforation Openings Are:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

Screen-Perforation Dia: 5 in. to 170-190 ft., Dia in. to ft., Dia in. to ft.Screen-Perforated Intervals: From 170 ft. to 190 ft., From ft. to ft., From ft. to ft.

Travel Pack Intervals:

From 18 ft. to 190 ft., From ft. to ft., From ft. to ft.

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grouted Intervals: From 14 ft. to 18 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination?

1 Septic tank

4 Cess pool

7 Sewage lagoon

10 Fuel storage

14 Abandoned water well

2 Sewer lines

5 Seepage pit

8 Feed yard

11 Fertilizer storage

15 Oil well/Gas well

3 Lateral lines

6 Pit privy

9 Livestock pens

12 Insecticide storage

16 Other (specify below)

13 Watertight sewer lines

Direction from well East How many feet 100 ? Water Well Disinfected? Yes ☒ NoWas a chemical/bacteriological sample submitted to Department? Yes ☒ No ☒ If yes, date sampleWas submitted month day year Pump Installed? Yes ☒ No ☒

Yes: Pump Manufacturer's name Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wasCompleted on 6 month 12 day 79 yearAnd this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139This Water Well Record was completed on 7 month 10 day 79 year under the businessName of Bartell Drilling 139 by (signature) Joey Bartell

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

FROM

TO

LITHOLOGIC LOG

FROM

TO

LITHOLOGIC LOG

0

32

Top Soil

32

47

Sand Clay

47

97

Sand & Clay Strips

97

97

Sand Rock

99

140

Sand & Sand Rock Strips

140

147

Sand Rock

147

175

Sand & Sand Rock

175

181

Sand Clay

181

187

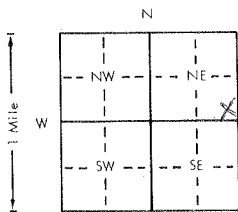
Sand & Sand Rock Strips

187

190

Clay & Shale

BROCK 187



ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.