

1] LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 SE 1/4 Section Number 16 Township Number T 14 S Range Number R 24 E/W

County: Johnson Distance and direction from nearest town or city street address of well if located within city? Heritage Park 14025 West 159th St Overland Park Ks.

2] WATER WELL OWNER: Johnson Co Waste Water Waste Water Offices Board of Agriculture, Division of Water Resources

RR#, St. Address, Box #: 10881 Lowell, Suite 100 Application Number:

City, State, ZIP Code: Overland Park Ks 66210-1666

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SE section]

4] DEPTH OF COMPLETED WELL: 23.5 ft. ELEVATION: 618.155 ft.

Depth(s) Groundwater Encountered 1. 6.0 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 5.0 ft. below land surface measured on mo/day/yr 6/18/95

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 7 1/4 in. to 19.0 in. and 3 in. to 23.5 in.

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 Monitoring well Water Level Monitoring

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

Water Well Disinfected? Yes No X

5] 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 diameter 2 in. to 19.0 in. Dia. in. to ft. Dia. in. to ft.

Casing height above land surface 30 in. weight 0.70 lbs./ft. Wall thickness or gauge No. Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Mill slot 3 Gauzed wrapped 8 Saw cut 11 None (open hole)

4 Louvered shutter 5 Key punched 6 Wire wrapped 9 Drilled holes

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 19.0 ft. to 23.5 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From Formation Packer to ft. From ft. to ft.

From Open Hole ft. to ft. From ft. to ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete

Grout Intervals: From 19.0 ft. to 10.0 ft. From 10.0 ft. to 3.0 ft. From 3.0 ft. to 0.0 ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage N/A

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	4.5	Dark Brown lean clay			
4.5	12.0	Gray Brown Fat clay			
12.0	15.0	Brown Fat clay w/ sand			
15.0	17.0	Gray Brown shale			
17.0	19.5	Gray Shale			
19.5	23.5	Gray Sandstone			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6/17/95 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 516 This Water Well Record was completed on (mo/day/yr) 6/20/95

under the business name of GeoSystems Engineering Inc by (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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

I

E/W

SEE

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