

1 LOCATION OF WATER WELL: County: <u>JACKSON</u>	Fraction <u>SE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>16</u>	Township Number T <u>6</u> S	Range Number R <u>15</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

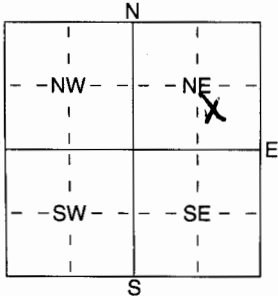
12719 Aldoth Rd., Holton, KS

2 WATER WELL OWNER: ARMY CORPS OF ENGINEERS - KANSAS CITY DISTRICT

RR#, St. Address, Box # : 601 E 12TH ST
City, State, ZIP Code : KANSAS CITY, MO 64105

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 78.97 ft. ELEVATION:



Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL 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
WELL WATER TO BE USED AS:
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
7 Domestic (lawn & garden) 10 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

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
7 Fiberglass Threaded

Blank casing diameter 2 in. to 68.72 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 2.4 in., weight lbs./ft. Wall thickness or gauge No.

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
7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 78.97 ft. to 68.72 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 80 ft. to 65.72 ft., From ft. to ft.

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

Grout Intervals: From 64.72 ft. to SURFACE ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
13 Insecticide storage FORMER ATLAS F MISSILE SILO (TCE)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	TOPSOIL			
1	2.5	LIMESTONE GRAVEL			
2.5	13	SILTY CLAY			
13	14	YELLOW, BRN SANDY CLAY			
14	15	SAND			
15	17.5	YELLOW, BRN GRAVEL			
17.5	18.5	YELLOW, BRN SANDY CLAY w/ GRAVEL			
18.5	19.5	RED, BRN MC QUARTZ SANDY GRAVEL			
19.5	23	YELLOW, BRN CLAY w/ GRAVEL			
23	25	YELLOW, BRN CLAY			
25	47.5	DRK GRY CLAY			
47.5	78	F SAND w/ BRN, WET CLAY			
78	80	DRK GRY CLAY w/ GRAVEL			

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) 11/16/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 658 This Water Well Record was completed on (mo/day/yr) 01/25/05 under the business name of BOBRY LONGYEAR by (signature) [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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.