

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 25 Township Number T 16 S Range Number R 7 E
 County: MORRIS
 Distance and direction from nearest town or city street address of well if located within city?

FROM CG AT HELMICK 6 MILES UP TRACT
TOM G. FURMAN COUNCIL

2 WATER WELL OWNER: RR#, St. Address, Box #: Route DNE Box 35 Shawnee, KS Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Shawnee, KS Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: 35 ft.

Depth(s) Groundwater Encountered 1. 35 ft. 2. 30 ft. 3. 30 ft.
 WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr MAY 6 82
 Pump test data: Well water was 30 ft. after 2 hours pumping 2 gpm
 Est. Yield 2 gpm: Well water was 30 ft. after 2 hours pumping 2 gpm
 Bore Hole Diameter 8 in. to 8 in. and 8 in. to 8 in.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 X 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
 Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted MPH
 Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X
 2 PVC X 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded X

Blank casing diameter 5 in. to 30 ft., Dia 70 in. to 80 ft., Dia 160 in. to 160 ft.
 Casing height above land surface 12 in., weight 160 lbs./ft. Wall thickness or gauge No. 160

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) 16
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut X 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) 16

SCREEN-PERFORATED INTERVALS: From 30 ft. to 70 ft., From 70 ft. to 70 ft., From 70 ft. to 70 ft.

GRAVEL PACK INTERVALS: From 30 ft. to 70 ft., From 70 ft. to 70 ft., From 70 ft. to 70 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 14
 Grout intervals: From 0 ft. to 15 ft., From 15 ft. to 15 ft., From 15 ft. to 15 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
 Direction from well? S How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	DIRT BLANK			
2	15	RED CLAY			
15	28	YELLOW ROCK			
28	35	GRAY LIME			
35	40	BLUE SHALE			
40	55	RED SHALE			
55	70	GRAY LIME			
70	80	BLUE SHALE			

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) MAY 8-1982 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 156 This Water Well Record was completed on (mo/day/yr) MAY 26-1982
 under the business name of L.H. KRAUSE SHOP by (signature) L.H. Krause

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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16

R

7

BW

SEC.

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SE 1/4

SE 1/4

SE 1/4

SE 1/4