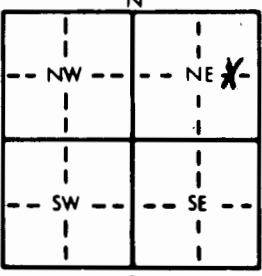


1 LOCATION OF WATER WELL: County: Morris Fraction: NE 1/4 E 1/2 Section Number: 24 Township Number: T 14 S Range Number: R 6 BW

Distance and direction from nearest town or city street address of well if located within city? From White City go 1 mile East on Highway 4 & Go North 2 miles on Township Road

2 WATER WELL OWNER: Mr. Keith Smith RR#, St. Address, Box #: RR#1 City, State, ZIP Code: White City, Kansas 66872

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: 110' ft. ELEVATION: 90' ft.

Depth(s) Groundwater Encountered 1. 90' ft. 2. 90' ft. 3. 90' ft.

WELL'S STATIC WATER LEVEL 80' ft. below land surface measured on mo/day/yr

Pump test data: Well water was 15 gpm: Well water was 15 ft. after 15 hours pumping 15 gpm

Est. Yield 15 gpm: Well water was 15 ft. after 15 hours pumping 15 gpm

Bore Hole Diameter 8 in. to 110' ft., and 8 in. to 110' 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

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 X Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X Threaded
Blank casing diameter 5" in. to 90' ft., Dia. 5" in. to 90' ft., Dia. 5" in. to 90' ft.

Casing height above land surface 16" in., weight 50 lb. 40 lbs./ft. Wall thickness or gauge No. 16"

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) PVC
12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 3 1/1000" 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 0 ft. to 110' ft., From 0 ft. to 110' ft.
From 0 ft. to 110' ft., From 0 ft. to 110' ft.

GRAVEL PACK INTERVALS: From 25' ft. to 110' ft., From 25' ft. to 110' ft.
From 25' ft. to 110' ft., From 25' ft. to 110' ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Enviroplug
Grout Intervals: From 0 ft. to 25' ft., From 0 ft. to 25' 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? South How many feet? 70'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Brown Clay			
5	9	Rock			
9	21	Yellow Clay			
21	26	Rock			
26	49	Brown Clay			
49	50	Rock			
50	67	Brown Clay			
67	81	Rock			
81	90	Brown Clay			
90	94	Rock			
94	95	Shale			
95	101	Rock			
101	104	Shale			
104	108	Rock			
108	110	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) 8/25/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/year) 8/23/87 under the business name of Hardeman Well Drilling by (signature) Craig Vel