

1 LOCATION OF WATER WELL: County: KINGMAN Fraction: NE 1/4 NW 1/4 NW 1/4 Section, Number: 16 Township Number: 30 Range Number: R -9-W EW

Distance and direction from nearest town or city street address of well if located within city?

From Zenda 1 1/2 mile west

2 WATER WELL OWNER: Mark H Westernman

RR#, St. Address, Box # :

80x83

City, State, ZIP Code :

Nashville, Ks 67112

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: 75 ft. ELEVATION:

Depth(s) Groundwater Encountered: 1 ft. 2. 65 ft. 3. 5-8 87 ft.

WELL'S STATIC WATER LEVEL: 65 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 12 ft. after 75 hours pumping 5-8 87 gpm

Est. Yield 12 gpm: Well water was 75 ft. after 5-8 87 hours pumping 5-8 87 gpm

Bore Hole Diameter: 12 in. to 75 ft., and 5-8 87 in. to 5-8 87 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 X No 5-8 87 If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes 5-8 87 No 5-8 87

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued 5-8 87 Clamped 5-8 87

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

② PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter 5 in. to 5 ft., Dia. 5 in. to 5 ft., Dia. 5 in. to 5 ft.

Casing height above land surface 2 foot in., weight 14 lbs./ft. Wall thickness or gauge No. 14

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:

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

① Continuous slot

3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 55 ft. to 75 ft., From 55 ft. to 75 ft., From 55 ft. to 75 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 75 ft., From 20 ft. to 75 ft., From 20 ft. to 75 ft.

6 GROUT MATERIAL:

① Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout intervals: From 1 ft. to 20 ft., From 1 ft. to 20 ft., From 1 ft. to 20 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?

SE

How many feet?

100 feet SE

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top Soil			
1	10	Brown clay			
10	20	Sand fine			
20	30	White Hft.			
30	40	Soil Brown			
40	50	Clay			
50	60	Sand, coarse			
60	70	Soil fine			
70	75	Clay			
		75 feet Clay Bottom			

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) 5-8 87 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 226

This Water Well Record was completed on (mo/day/yr) 5-20-87

under the business name of Water Well Service

by (signature) Leon A. Wilson

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.