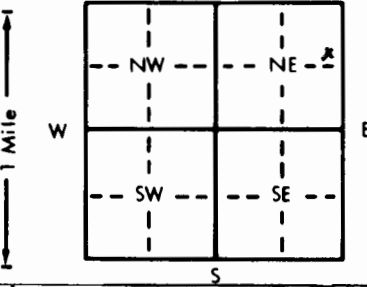


1 LOCATION OF WATER WELL: County: Morris Fraction SE NE Section Number 21 Township Number T 14 S Range Number R 5 E

Distance and direction from nearest town or city street address of well if located within city?
12 Mile North 1/4 Back South From Herington

2 WATER WELL OWNER: J. Robert Fluker
RR#, St. Address, Box #: Box 3489
City, State, ZIP Code: Lawrence KS 66044
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: 92 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 67 ft. 2. 88 ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 40 ft. below land surface measured on mo/day/yr Feb 23 84
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield 26+ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: 8 in. to 92 ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS:
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

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 _____
7 Fiberglass Threaded _____
Blank casing diameter: 5 in. to 40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: 16 in., weight _____ lbs./ft. Wall thickness or gauge No. SPR-26

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 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 40 ft. to 92 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grout Intervals: From 3 ft. to 16 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
Direction from well? North West How many feet? 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil	62	64	LIME TAN
2	3	LIME lite	64	67	Shale gray
3	4	Shale Green	67	72	LIME TAN Fractured
4	13	LIME TAN	72	75	Shale lite
13	20	Lime & Flint cresswell	75	88	LIME gray Fractured
20	21	Shale gray	88	92	Shale Blue
21	25	LIME TAN			
25	31	Shale gray			
31	36	LIME & Flint TAN			
36	39	Shale gray			
39	43	LIME TAN			
43	44	Shale TAN			
44	48	LIME TAN			
48	49	Shale Green			
49	62	Red Rock			

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) Feb 23 84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 218 This Water Well Record was completed on (mo/day/yr) 1 March 84 under the business name of Zinn Water Well Dring by (signature) Joseph A. Zinn

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.

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