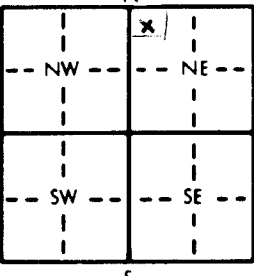


1 LOCATION OF WATER WELL: County: Morris Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 7 Township Number: T 16 S Range Number: R 6 E/N

Distance and direction from nearest town or city street address of well if located within city?
1 3/4 Mile North of Delevan

2 WATER WELL OWNER: Jim Johnson
 RR#, St. Address, Box #: 321 RAW
 City, State, ZIP Code: Council Grove Kansas 66846
 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: 140 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 127 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 85 ft. below land surface measured on mo/day/yr JAN 10 92
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 20+ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 in. to 25 ft., and 6 7/8 in. to 140 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 Monitoring 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 85 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR-26

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) _____
 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 85 ft. to 140 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From NONE 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 25 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 Proposed Lagoon

Direction from well? South West How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	127	133	LIME TAN Frac. wet
3	6	Clay Brn	133	137	Shale Gray & Green
6	8	LIME Yel	137	139	LIME TAN
8	27	Shale Yel	139	140	Shale Gray
27	40	Red Rock			
40	43	LIME Yel			
43	52	LIME white Frac-Dry			
52	62	LIME Yel			
62	66	Shale Yel			
66	69	LIME Yel			
69	73	Shale Yel			
73	94	Shale Yel and SOME LIME			
94	112	Red Rock			
112	126	Laminated LIME TAN & Shale			
126	127	Shale Gray Calc.			

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) Jan 10 92 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) Jan 20 92 under the business name of ZINN Water Well Dring by (signature) Joseph A. Zinn

OFFICE USE ONLY

T

R

EM

SEC.

1/4

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