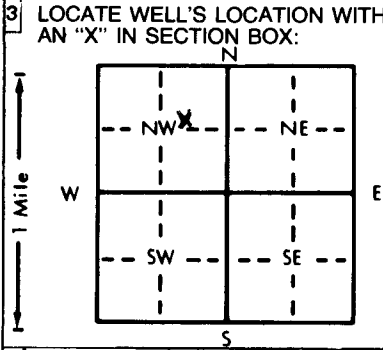


1 LOCATION OF WATER WELL: County: Marion Fraction: SW 1/4 NE 1/4 NW 1/4 Section Number: 14 Township Number: T 18 S Range Number: R 4 EW

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

2 WATER WELL OWNER: Steve Kristek
RR#, St. Address, Box #: Lincolnville, Ks 66858
City, State, ZIP Code: Lincolnville, Ks 66858
Board of Agriculture, Division of Water Resources
Application Number:



4 DEPTH OF COMPLETED WELL: 73 ft. ELEVATION: _____
Depth(s) Groundwater Encountered 1. 62 ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 33 ft. below land surface measured on mo/day/yr Jul 9 87
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield: 207 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: 8 in. to 24 ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS:
 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 33 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 14 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) _____
 9 ABS 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 33 ft. to 73 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 23 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? NW How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Topsoil	62	63	LIME Frac
4	6	Clay Brn	63	73	LIME <u>Cresswell</u>
6	10	Clay lite TAN			
10	18	LIME Lite			
18	23	Shale Yel			
23	32	Shale Gray			
32	33	LIME Soft			
33	37	Shale Gray			
37	38	LIME Lite			
38	42	Shale Lite Gray			
42	44	LIME TAN			
44	56	Shale RED			
56	58	LIME Lite			
58	62	Shale Lite			

Handwritten notes on the lithologic log:
 - Herington (diagonal line through 10-18)
 - Paddock (diagonal line through 23-32)
 - Krider (diagonal line through 33-37)
 - ODELL shale (diagonal line through 42-56)

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) Jul 9 87 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) Jul 30 87 under the business name of ZINN Water Well Drlg 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.

OFFICE USE ONLY

F

EW

SEC.

1/4

1/4

1/4