

LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 27 Township Number T 19 S Range Number R 2 EW

County: Marion
 Distance and direction from nearest town or city street address of well if located within city?
7 North 1 East of Hillsboro

WATER WELL OWNER: Jack Fox
 RR#, St. Address, Box #: 401 South Oak
 City, State, ZIP Code: Medicine Lodge, Ks 67104
 Board of Agriculture, Division of Water Resources
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
	NW	NE	
W			E
	SW	SE	X
		S	

DEPTH OF COMPLETED WELL: 96 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 35 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 14 ft. below land surface measured on mo/day/yr 25 Aug
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 8 in. to _____ 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; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 18 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 16 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR-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 18 ft. to 96 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 16 ft. to 96 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 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 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 How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil	65	70	19 Shale lite Gray
2	7	Clay Brn	70	73	20 Lime Gray
7	15	Clay Lite Brn	73	75	36 Gypsum
15	24	Clay Sandy Texture Red	75	81	Shale Gray
24	30	20 Lime Soft Yel	81	90	Anhydrite
30	33	Shale Gray	90	94	19 Shale Gray
33	35	Shale Hard Coal? Blk	94	96	36 Gypsum
35	37	Soft & soupy			
37	40	Shale Dark / Calcite			
40	48	19 Shale Gray			
48	52	20 Lime Dk Gray			
52	57	19 Shale lite			
57	60	20 Lime DK			
60	63	19 Shale lite Gray			
63	65	20 Lime Gray			

This well had gas bubbles and was reported - Phil Worley came out

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) 25 Aug 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) Oct 1 84 under the business name of Zinn WaterWell Drng 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.