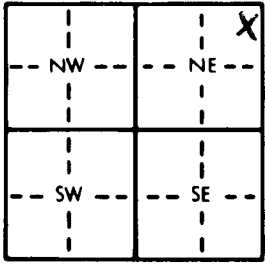


1 LOCATION OF WATER WELL: County: Franklin Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 19 Township Number: T 17 S Range Number: R 18 EW

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

2 WATER WELL OWNER: BOB VAN HORN  
 RR#, St. Address, Box #: R.R.  
 City, State, ZIP Code: WILLIAMSBURG-KAN  
 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: 210 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 172 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 150 ft. below land surface measured on mo/day/yr 10-24-89  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 3+ gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 9 in. to 20 ft., and 6 3/8 in. to 210 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

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded  
 Blank casing diameter 5 1/2 in. to 172 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 24 in., weight sch 40 lbs./ft. Wall thickness or gauge No. sch 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 172 ft. to 210 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:  Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From 03 ft. to 24 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
 Sewer lines 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 1 Septic tank 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? NORTH How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12	Soil & Clay			
12	20	Lime			
20	30	grey sandes shale			
30	37	Black shale			
37	40	Lime			
40	55	shale			
55	63	Lime			
63	67	shale			
67	72	Lime			
72	172	shale			
172	205	white sand (water)			
205	210	grey sandes shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 10-25-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 486 This Water Well Record was completed on (mo/day/yr) 10-24-89 under the business name of Edgar Swank Well Drilling by (signature) Edgar Swank  
 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.