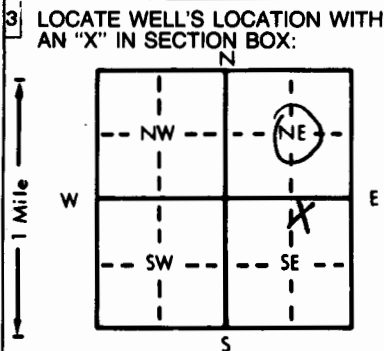


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 SE 1/4 Section Number 33 Township Number T 11 S Range Number R 14 EW  
 County: Shawnee Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: HORSESHOE RANCH RR#, St. Address, Box #: 10110 SW 10th Topeka, KS 66615 Board of Agriculture, Division of Water Resources Application Number:



4 DEPTH OF COMPLETED WELL: 30 ft. ELEVATION: ... ft.  
 Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.  
 WELL'S STATIC WATER LEVEL: 65 ft. below land surface measured on mo/day/yr 8-13-85  
 Pump test data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm  
 Bore Hole Diameter ... in. to ... ft., and ... in. to ... ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 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.....; 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  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass SANDSTONE Threaded  
 Blank casing diameter 6.0 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.  
 Casing height above land surface 24 in., weight ... lbs./ft. Wall thickness or gauge No. ...  
 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 ... ft. to ... ft., From ... ft. to ... ft.  
 GRAVEL PACK INTERVALS: From ... ft. to ... ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other SANDSTONE Bottom to Top  
 Grout Intervals: From ... ft. to ... ft., From ... ft. to ... ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 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 West How many feet? 1,200 Creek 10 Feet

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
80	65	GRAVEL & SAND 23 TONS			
65	6	CLAY & TON			
6	3	CEMENT GROUT 10 YARDS			

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) 9-23-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... This Water Well Record was completed on (mo/day/yr) MARCH 27th 86 under the business name of ... by (signature) Terry R. Dean

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.