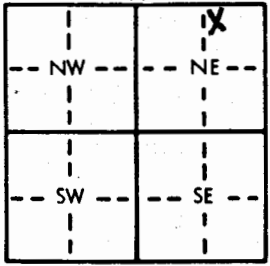


LOCATION OF WATER WELL: Stevens County, Fraction NW 1/4 NE 1/4 NE 1/4, Section Number 25, Township Number T 32 S, Range Number R 37 EW

Distance and direction from nearest town or city street address of well if located within city?  
 4 miles north and 3 east of Hugoton, Ks.

WATER WELL OWNER: Jack Martin  
 R#, St. Address, Box #: 314 W. 5th  
 City, State, ZIP Code: Hugoton, Ks. 67951  
 Board of Agriculture, Division of Water Resources  
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 DEPTH OF COMPLETED WELL: 245 ft. ELEVATION: slope  
 Depth(s) Groundwater Encountered: 1. 157 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 157 ft. below land surface measured on mo/day/yr 8/12/87  
 Pump test data: Well water was 160 ft. after 8 hours pumping 10 gpm  
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9.7/8 in. to 245 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 X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

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) and riveted Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 245 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. schedule 200

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 205 ft. to 245 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 245 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 10 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? northeast How many feet? 130

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	16	Sand			
16	85	Brown clay			
85	95	Coarse sand			
95	126	Brown clay			
126	137	Coarse sand and gravel			
137	205	Clay w/hard lime shells			
205	245	Sandy clay w/sand strips			
245	270	Sandy red clay			

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) 8/12/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) 8/14/87 under the business name of Houck Bros. Drlg. Co. by (signature) M. Beard

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.