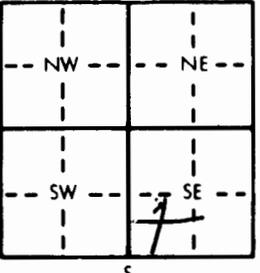


1 LOCATION OF WATER WELL: County: Thomas Fraction: nw 1/4 sw 1/4 SE 1/4 Section Number: 31 Township Number: T 10 S Range Number: R 32 E  
 Distance and direction from nearest town or city street address of well if located within city?  
4 W 1/4 N of Oakley

2 WATER WELL OWNER: Hallaway Drilling  
 RR#, St. Address, Box #: 340 Broadway, Glana -105 S. Broadway Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Wichita, KS 67202 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 232 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 135 ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL 135 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield 50 gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: 9 in. to 232 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

5 TYPE OF CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped . . . . .  
 1 Steel 3 RMP (SR) Welded . . . . .  
2 PVC 4 ABS 7 Fiberglass Threaded . . . . .  
 Blank casing diameter: 5 in. to 232 ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: 12 in., weight 250 lbs./ft. Wall thickness or gauge No. 250  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . . .  
 SCREEN-PERFORATED INTERVALS: From 222 ft. to 232 ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From 130 ft. to 232 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 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 Draw  
 Direction from well? North How many feet? 1000

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	16	Topsoil 01	229	232	Rock 04
16	48	M. Gravel 14			
48	80	Sandy Clay 04			
80	117	M. Gravel 14			
117	128	Sandy Clay 04			
128	135	Fine Sand 07			
135	142	M. Gravel 14			
142	150	Sandy Clay 04			
150	159	M. Gravel 14			
159	168	Fine Sand 07			
168	174	M. Gravel 14			
174	188	Sandy Clay 04			
188	190	M. Gravel 14			
190	220	Sandy Clay 04			
220	229	M. Gravel 14			

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) 11-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 2-84 under the business name of B & B Drilling by (signature) Joseph Beckman

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 T 10 R 22 EWD SEC: 31 NW 1/4 SW 1/4 SE 1/4

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