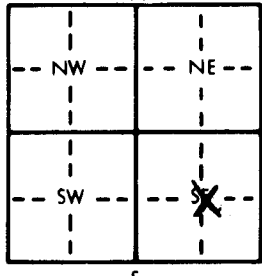


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SE 1/4 Section Number 11 Township Number T 27 S Range Number R 16 E  
 County: KIOWA

Distance and direction from nearest town or city street address of well if located within city?  
6N 4 1/2 E OF HAVILAND, KS

2 WATER WELL OWNER: Frank Fruit  
 RR#, St. Address, Box #: Haviland, Kansas 67059 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Application Number:

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



4 DEPTH OF COMPLETED WELL: 132 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 25 ft. 2. . ft. 3. . ft.  
 WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr MAR 23 81  
 Pump test data: Well water was 35 ft. after 1 hours pumping 800 gpm  
 Est. Yield 1600 gpm: Well water was 43 ft. after 1 hours pumping 1200 gpm  
 Bore Hole Diameter: 30 in. to 132 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 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 X . . . . .  
 7 Fiberglass . . . . . Threaded. . . . .

Blank casing diameter 16 in. to 72 ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: 12 in., weight 32.7 lbs./ft. Wall thickness or gauge No. 188

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 72 ft. to 132 ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From 10 ft. to 132 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 NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	22	Clay, tan and sandy			
22	28	Sand, fine to coarse			
28	49	Clay, tan and brown			
49	72	Sand, fine to coarse and fine to coarse gravel			
72	90	Sand, fine to coarse and fine to med gravel			
90	146	Sand, fine to coarse and fine to coarse gravel			
146	150	Clay, yellow			
150	160	Sand, fine to coarse and fine to coarse gravel			
160	166	Clay, gray			
166	180	Sand, fine to coarse and coarse gravel			
180	200	Clay, brown and red			

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) APR 17 81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) JUNE 27 81 under the business name of Central Well & Pump Inc. Pratt, Kansas by (signature) L. Boronich

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 27  
R 16  
E 16  
NW 1/4 SE 1/4 SE 1/4