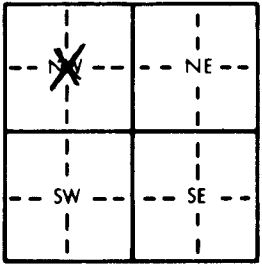


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  C OF NW  $\frac{1}{4}$  Section Number 28 Township Number T 27 S Range Number R 16 EW

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

2 WATER WELL OWNER: Frank Fruit  
 RR#, St. Address, Box #: Box 23 Rt. 1  
 City, State, ZIP Code: Haviland, Kansas 67059  
 Board of Agriculture, Division of Water Resources  
 Application Number: 35,080

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


4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 46 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 39 ft. below land surface measured on mo/day/yr 12 MAR 82  
 Pump test data: Well water was 4.7 ft. after 1 hours pumping 800 gpm  
 Est. Yield 2000 gpm: Well water was 51 ft. after 1 hours pumping 1200 gpm  
 Bore Hole Diameter 30 in. to 140 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 80 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. 1.88  
 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 80 ft. to 140 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 140 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 NONS

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Sandy top soil			
2	46	Clay, tan			
46	96	Sand, fine to coarse and fine to coarse gravel, loose			
96	140	Sand, fine to coarse and fine to very coarse gravel, loose			
140	152	Sand, fine to coarse and fine gravel, tite			
152	165	Clay, gray and blue			

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) 26 MAR 82 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) 24 JUN 82 under the business name of Central Well & Pump Inc. by (signature) J. J. Stonemill

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 28 C 1/4 NW 1/4 1/4