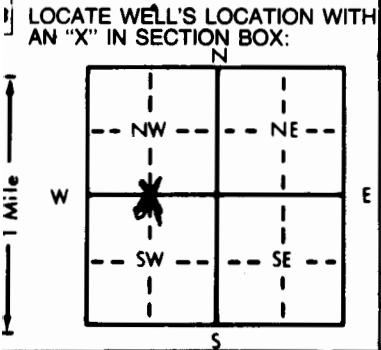


1 LOCATION OF WATER WELL: Fraction Near center of west $\frac{1}{2}$ Section Number Township Number Range Number east
 County: Fott. $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ 14 T 10 S R 8 east EW
 Distance and direction from nearest town or city street address of well if located within city?
 5 east and $1\frac{3}{4}$ south and $\frac{1}{4}$ east of Manhattan Ks.

2 WATER WELL OWNER:
 RR#, St. Address, Box #: Star A Inc. dba C-K Processing Co. Board of Agriculture, Division of Water Resources
Rt. 5 Box 120 Manhattan Ks. 66502 Application Number: 38540
 City, State, ZIP Code



4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 11 ft. 2. ft. 3. ft. 6/8/87
 WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 23 ft. after 1 hours pumping gpm
 Est. Yield 1500 gpm: Well water was 35 ft. after hours pumping gpm
 Bore Hole Diameter 32 in. to 65 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 sub-
 mitted Water Well Disinfected? Yes No x

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped x.....
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter 16 in. to 49 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 075

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 49 ft. to 65 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 11 ft. to 65 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 11 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	1	Brown silt			
1	14	Fine brown sand			
14	17	Small brown gravel			
17	19	Small-medium brown gravel			
19	25	Medium-large brown gravel			
25	27	Medium-large brown gravel and gray clay			
27	33	Medium gray gravel			
33	37	Medium gray gravel and gray clay			
37	65	Large gray gravel			
	65	stopped			

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) 6/7/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/year) 7/7/87 under the business name of Hoobler Drilling by (signature) Dan Hoobler

OFFICE USE ONLY
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1/4