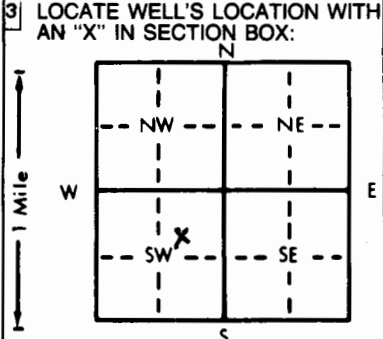


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number 24 Township Number T 25 S Range Number R 35 EW

Distance and direction from nearest town or city street address of well if located within city?
 From Deerfield 8 1/2 miles So. 6/10 mile East

2 WATER WELL OWNER: Sweetman Drilling Co.
 RR#, St. Address, Box # : 110 So. Main-Suite 500 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Wichita, Kansas 67202 Application Number: T87-561



4 DEPTH OF COMPLETED WELL . . . 260 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . . 128 ft. below land surface measured on mo/day/yr . 12-18-87
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter. 10 5/8 in. to . . 260 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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 No X

5 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) Welded
 7 Fiberglass Threaded
 Blank casing diameter . . . 6 in. to 200 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 20 in., weight 3.99 lbs./ft. Wall thickness or gauge No. . SDR21
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 200 ft. to 260 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 260 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 20 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 NA

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		See Attached log			

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) 12-19-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/yr) . . 2-29-88 under the business name of Minter-Wilson Drilling Co. Inc. by (signature) S.H. Dassoamaw

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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Sweetman Drilling Co.
Kearny County
12-18-87

Location: NE $\frac{1}{4}$ -SW $\frac{1}{4}$ 24-25-35
Deerfield Rd. - 7 $\frac{1}{2}$ S. & 6/10 E.
Static Water Level - 128'

Test #1

0	3	Top soil fine sand
3	6	BBrown clay
6	10	Fine to medium sand
10	40	Fine to medium sand & gravel
40	52	Brown clay
52	59	Fine to medium sand & gravel
59	84	Brown clay
84	90	Fine to medium sand & gravel
90	114	Medium coarse gravel
114	122	Brown clay
122	187	Blue clay
187	202	Fine to medium sand & gravel
202	211	Brown sandy clay - hard
211	216	Fine to medium sand & gravel
216	228	Brown sandy clay - gravel streak
228	235	Brown clay - Hard
235	247	Fine to medium sand & gravel
247	290	Brown clay - Hard

260' Well
6" PVC Casing
200' Plain
60' Perf.