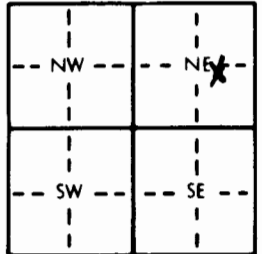


1 LOCATION OF WATER WELL: County: Meade Fraction: Center $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number: 10 Township Number: T 31 S Range Number: R 27 EW

Distance and direction from nearest town or city street address of well if located within city?
2 Miles west of Fowler

2 WATER WELL OWNER: Ira Salmon
 RR#, St. Address, Box #: 901 Church Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Fowler, Kansas 67844 Application Number: 42462

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

4 DEPTH OF COMPLETED WELL: 285 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 197 ft. 2. 240 ft. 3. 253 ft.
 WELL'S STATIC WATER LEVEL: 24 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 1200 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 26 in. to 285 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No XX If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X & bolted
 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 245 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR26

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 245 ft. to 285 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 285 ft., From _____ ft. to _____ ft.
 From k 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 _____

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Brown Topsoil	240	255	Fine to medium sand w/coarse sand (med. soft) w/lime
2	8	Brown to Dark Brown Clay			
8	19	light brown clay	255	270	Medium coarse sand, fine medium sand @ 266' Brown clay w/lime streaks
19	30	Light gray brown clay w/tan streaks			
30	42	Light gray brown clay	270	285	Brown clay, Caliche, Fine to medium sand layers (tight clay) Med. soft
42	58	Green Shale clay (med. soft)			
58	60	Gray shale			
60	75	Gray shale with green streaks (med. soft)			
75	95	Greenish Gray shale (med. soft)			
95	165	Greenish Gray gritty shale (med. soft)			
165	180	Greenish Gray Gritty Shale w/little lime (med soft) (white lime)			
180	195	Greenish Gray Gritty Shale w/little lime, brown clay lines & traces of sand			
195	210	Brown Clay w/little lime & Fine sand @ 197' (med soft)			
210	225	Fine to medium sand w/brown clay lines, little lime (TC) Med. soft.			
225	240	Fine to medium sand w/brown clay lines (tight clay) (med. soft) w/lime			

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) 5-12-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 This Water Well Record was completed on (mo/day/yr) 5-19-97 under the business name of Dunham Drilling Co. by (signature) Karen Dunham

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.