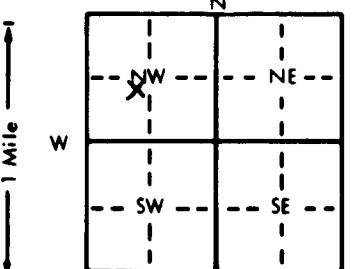


1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 NW 1/4 Section Number 23 Township Number T 26 S Range Number R 24 E/W
 County: Ford Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Farmland Industries
 RR#, St. Address, Box #: Box 1337 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Dodge City, Ks. 67801 Application Number: 919099

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 121 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 72 ft. below land surface measured on mo/day/yr 11-26-93
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 17 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 in. to 121 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 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 X Clamped
 X PVC Sch.40 4 ABS flush joint 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 121 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 200 psi
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) X PVC Sch.40, flush joint 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 X 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 71 ft. to 121 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 66 ft. to 121 ft. From ft. to ft.
 From 64 ft. to 66 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement X Cement grout X Bentonite 4 Other
 Grout Intervals: From 5 ft. to 72 ft., From 72 ft. to 75 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	INTERVALS
0	4	brown soil	110	120	medium to coarse brown sand
4	12	brown clay	120	123	brown clay
12	20	buff clay	123	128	gray clay & orange ochre
20	35	gray caliche	128	133	weathered shale, orange ochre & sandstone
35	45	brown clay			
45	48	gray clay	133	142	shale containing some sandstone
48	55	gray clay & caliche			
55	65	gray caliche			
65	75	brown sand & caliche			
75	85	gray caliche			
85	90	caliche & sand			
90	95	fine to medium sand			
95	100	sand & gravel containing clay			
100	105	fine to coarse brown sand			
105	110	brown sand containing clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-7-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532 This Water Well Record was completed on (mo/day/yr) 12-27-93 under the business name of Midwest Well & Pump by (signature) Victor Jankup