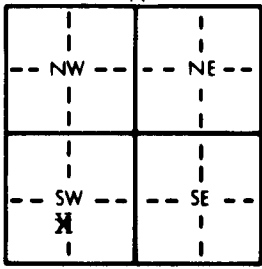


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: FORD NE 1/4 SW 1/4 SW 1/4 23 T 26 S R 24 E(W)

Distance and direction from nearest town or city street address of well if located within city?  
 1.7 miles southwest of Wright, Ks. 4 miles NE of Dodge City, Ks. Drilling permit by Ks. Hazardous waste section

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 143 ft. ELEVATION: 2524

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 106.8 ft. below land surface measured on mo/day/yr 3-19-91  
 Pump test data: Well water was 118 ft. after 2 hours pumping 8 gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 10 in. to 143 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 1X 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 X PVC 4 ABS 7 Fiberglass Threaded X  
 Blank casing diameter 4 1/2 in. to 92 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface in., weight 40 lbs./ft. Wall thickness or gauge No. 1/2"  
 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 92 ft. to 142 ft., From centralized spaces attached ft.  
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other No drilling mud used  
 Grout intervals: From 86 ft. to 6 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 6X Seepage pit 9 Feedyard 12X Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	soil, black			
10	30	clay, brown			
30	40	clay, brown and gray caliche			
40	50	caliche, gray and gray clay			
50	60	sand & caliche			
60	70	clay, buff			
70	92	clay, buff containing same sand			
92	100	sand, medium & brown clay			
100	138	sand, very fine to medium			
138	143	sand, medium to coarse, containing brown clay			
143	145	shale, ochre and black			
145	148	shale, reddish gray			

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) 3-26-91 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) 3-30-91 under the business name of Midwest Well & Pump by (signature) Victor Jankov