

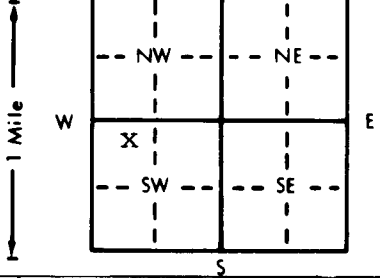
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Ford Fraction: NW 1/4 NW 1/4 SW 1/4 Section Number: 23 Township Number: T 26 S Range Number: 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.

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: SW
 4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION: 2525



Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on 9-4-90
 Pump test data: Well water was 113 ft. after 3 hours pumping 25 gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 10 in. to _____ 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No _____

5 TYPE OF BLANK CASING USED:
 1 Steel PVC
 3 RMP (SR)
 4 ABS
 5 Wrought iron
 6 Asbestos-Cement
 7 Fiberglass
 8 Concrete tile
 9 Other (specify below)
 CASING JOINTS: Glued Clamped _____
 Welded _____
 Threaded
 Blank casing diameter 4 1/2 in. to 80 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 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:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 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 80 ft. to 140 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 66 ft. to 140 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout Bentonite chips 4 Other _____
 Grout Intervals: From 5 ft. to 66 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	10	soil & brown clay	130	136	sand containing clay
10	20	brown clay	136	140	brown clay
20	35	clay & caliche	140	144+	shale
35	40	caliche & sand			
40	45	sand & caliche			
45	50	sand & caliche containing clay			
50	60	sand, fine to medium containing clay			
60	65	sandy clay			
65	75	clay, gray & medium sand			
75	80	reddish clay & some sand			
80	85	gray clay containing some sand			
85	92	sand, fine to coarse, some clay			
92	97	medium to coarse sand			
97	110	fine to medium sand			
110	130	fine to medium sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was () constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-4-90 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/year) 9-4-90 under the business name of Midwest Well & Pump by (signature) Victor Sautup

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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.