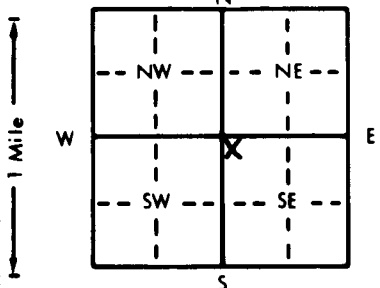


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 22 Township Number T 26 S Range Number R 24 EW

County: Ford Distance and direction from nearest town or city street address of well if located within city? #91

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:

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



4 DEPTH OF COMPLETED WELL: 162 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . . . 87 . . . ft. below land surface measured on mo/day/yr 4-23-93
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield . . . 15 . . . gpm: Well water was 18.05 . . . ft. after hours pumping gpm
 Bore Hole Diameter . . . 10 . . . in. to . . . 162 . . . 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 X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 X PVC sch 40 4 ABS flush joint 7 Fiberglass Threaded
 Blank casing diameter . . . 5 . . . in. to . . . 162 . . . 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: X PVC Sch 40 flush joint 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) joint 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 X 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 . . . 101 . . . ft. to . . . 161 . . . ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From . . . 80 . . . ft. to . . . 162 . . . ft., From ft. to ft.
 Fine sand From 78 ft. to 80 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement X Cement grout X Bentonite 4 Other
 Grout Intervals: From . . . 6 . . . ft. to . . . 73 . . . ft., From . . . 73 . . . ft. to . . . 78 . . . ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PERFORATION INTERVALS
0	5	soil	157	161	medium sand to fine gravel
5	10	light brown silt			containing reddish clay
10	20	brown clay	161	163	orange ochre
20	40	soft brown clay	163	174	hard gray shale
40	50	gray clay & caliche			
50	60	white caliche			
60	70	white caliche containing clay			
70	80	soft gray clay & medium sand			
80	90	hard clay containing caliche			
90	110	medium to coarse sand, buff, containing clay			
110	120	medium to coarse brown sand			
120	130	medium to coarse brown sand containing some brown clay			
130	140	fine to medium brown sand			
140	150	fine brown sand			
150	157	fine to medium sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4-23-93 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) 4-29-93 under the business name of Midwest Well & Pump by (signature) Victor Jankup