

LOCATION OF WATER WELL:	Fraction NE NE NE	Section Number	Township Number	Range Number
County: Ford	XXX 1/4 XXX 1/4 XX 1/4	XX 27	T 28 S	R 25 E/W

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

10 south and 1 1/4 miles west of Dodge City

WATER WELL OWNER: City of Dodge City

RR#, St. Address, Box # : 705 1st.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Dodge City, Kansas 67801

Application Number: N/A

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

4 DEPTH OF COMPLETED WELL: 270 ft. ELEVATION: 2565

Depth(s) Groundwater Encountered 1. 107 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ~~XXX~~ 107 ft. below land surface measured on mo/day/yr 1-6-84

Pump test data: Well water was None ft. after hours pumping gpm

Est. Yield None gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter .6 in. to 270 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 Observation well		

Was a chemical/bacteriological sample submitted to Department? Yes No ~~x~~; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes ~~x~~ No

TYPE OF BLANK CASING USED:

- | | |
|---------|------------|
| 1 Steel | 3 RMP (SR) |
| 2 PVC | 4 ABS |

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued ~~x~~ Clamped

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded

Blank casing diameter 2 in. to 89 ft. Dia. in. to 159-164 ft. Dia. in. to ft.

Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. ~~XXXXXX~~ Sched. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

- | | |
|---------|--------------------|
| 1 Steel | 3 Stainless steel |
| 2 Brass | 4 Galvanized steel |

5 Fiberglass

7 PVC

10 Asbestos-cement

8 RMP (SR)

11 Other (specify)

6 Concrete tile

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- | | |
|--------------------|---------------|
| 1 Continuous slot | 3 Mill slot |
| 2 Louvered shutter | 4 Key punched |

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 89 ft. to 159 ft. From ft. to ft.

From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 74 ft. From 79 ft. to 164 ft.

From ft. to ft. From ft. to ft.

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout intervals: From 0 ft. to 10 ft. From 74 ft. to 79 ft. From 164 ft. to 169 ft.

What is the nearest source of possible contamination:

- | | |
|--------------------------|-----------------|
| 1 Septic tank | 4 Lateral lines |
| 2 Sewer lines | 5 Cess pool |
| 3 Watertight sewer lines | 6 Seepage pit |

7 Pit privy

10 Livestock pens

14 Abandoned water well

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Direction from well?

EastNortheast

How many feet? 2600

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Clay	150	160	Sand and med. gravel
10	20	Clay	160	170	Sand and med. gravel
20	30	Clay	170	180	Fine sand and med. gravel
30	40	Clay	180	190	Fine sand and med. gravel
40	50	Sandy clay	190	200	Fine sand and med. gravel
50	60	Sandy clay	200	210	Fine sand and med. gravel
60	70	Sandy clay	210	220	Fine sand and streaks of clay
70	80	Sandstone and streaks of clay	220	230	Fine sand and med. gravel
80	90	Sand and med. gravel	230	240	Fine sand
90	100	Sand and med. gravel	240	250	Fine sand
100	110	Sand and med. gravel	250	260	Fine sand
110	120	Sand and med. gravel	260	270	Ochre and shale (hard rock)
120	130	Sand and med. gravel			
130	140	Sand and med. gravel			
140	150	Sand and med. gravel			

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) Jan. 1, 1984 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 245 This Water Well Record was completed on (mo/day/yr) 2-20-84

Under the business name of Western Well & Pump, Inc.

by (signature)

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.