

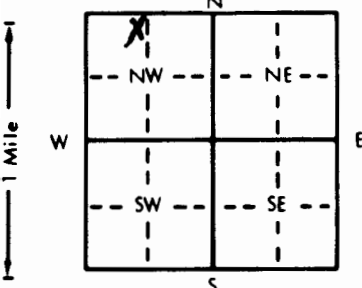
1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NW 1/4 Section Number 9 Township Number T 25 S Range Number R 3 E

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

2 WATER WELL OWNER: FRANCES JORGENSEN
RR#, St. Address, Box #: RR
City, State, ZIP Code: Int Hope KS 67108

Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL: 12 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 12 ft. 2. 12 ft. 3. 12 ft.
WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 6-21-90

Pump test data: Well water was 12 ft. after 20 hours pumping 20 gpm

Est. Yield 70 gpm: Well water was 12 ft. after 20 hours pumping 20 gpm

Bore Hole Diameter 11 in. to 61 ft. and 61 in. to 61 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 If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

- 1 Steel
2 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 5 in. to 5 ft. Dia. 5 in. to 5 ft. Dia. 5 in. to 5 ft.

Casing height above land surface 12 in. weight 1.59 lbs./ft. Wall thickness or gauge No. SDR-26

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel
2 Brass
3 Stainless steel
4 Galvanized steel

- 5 Fiberglass
6 Concrete tile

- 7 PVC
8 RMP (SR)
9 ABS
10 Asbestos-cement
11 Other (specify)
12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

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

- 5 Gauzed wrapped
6 Wire wrapped
7 Torch cut

- 8 Saw cut
9 Drilled holes
10 Other (specify)
11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 51 ft. to 61 ft. From 51 ft. to 61 ft. From 51 ft. to 61 ft.

GRAVEL PACK INTERVALS: From 45 ft. to 61 ft. From 45 ft. to 61 ft. From 45 ft. to 61 ft.

6 GROUT MATERIAL:

- 1 Neat cement
2 Cement grout
3 Bentonite
4 Other

Grout intervals: From 10 ft. to 18 ft. From 35 ft. to 45 ft. From 35 ft. to 45 ft.

What is the nearest source of possible contamination:

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

- 7 Pit privy
8 Sewage lagoon
9 Feedyard

- 10 Livestock pens
11 Fuel storage
12 Fertilizer storage
13 Insecticide storage
14 Abandoned water well
15 Oil well/Gas well
16 Other (specify below)

Direction from well? NE

How many feet? 180

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil.			
0	33	Sand.			
33	35	clay			
35	45	fine sand.			
45	46	clay			
46	61	Sand.			

7 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) 6-21-90 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 318 This Water Well Record was completed on (mo/day/yr) 7-2-90 under the business name of Wenger Bros by (signature) [Signature]