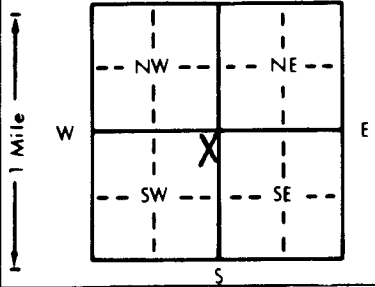


1 LOCATION OF WATER WELL: County: Gove Fraction: NE 1/4 NE 1/4 SW 1/4 Section Number: 12 Township Number: T 11 S Range Number: R 29 E

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

2 WATER WELL OWNER: Cooper Oil Co. RR#, St. Address, Box #: Grainfield, Ks. 67737 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Grainfield, Ks. 67737 MW# 6 Application Number:

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



4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 122.30 ft. 2. 122.30 ft. 3. 122.30 ft.
 WELL'S STATIC WATER LEVEL 122.30 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 122.30 ft. after 140 hours pumping 122.30 gpm
 Est. Yield 122.30 gpm Well water was 122.30 ft. after 140 hours pumping 122.30 gpm
 Bore Hole Diameter: 8 in. to 140 ft., and 140 in. to 140 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...X.....; If yes, mo/day/yr sample was submitted

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.....
 2 PVC 4 ABS 7 Fiberglass Threaded. X

Blank casing diameter 4 in. to 110 ft., Dia 110 in. to 110 ft., Dia 110 in. to 110 ft.
 Casing height above land surface 0 in., weight 2.071 lbs./ft. Wall thickness or gauge No. 237

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 110 ft. to 140 ft., From 110 ft. to 140 ft., From 110 ft. to 140 ft.
 GRAVEL PACK INTERVALS: From 105 ft. to 140 ft., From 105 ft. to 140 ft., From 105 ft. to 140 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....
 Grout Intervals: From 0 ft. to 101 ft., From 101 ft. to 105 ft., From 105 ft. to 105 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 Removed Fuel Storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	15	Loess			
15	30	Clay			
30	40	Clay w/Caliche			
40	50	Clay w/Caliche & Sand			
50	60	Med. Sand w/Clay Strks.			
60	64	Cemented Sand w/Sand Strks.			
64	72	Sandy Clay w/Sand Strks.			
72	87	Med. Sand w/a Few Clay Strks.			
87	99.5	Sandy Clay w/a Few Sand Strks.			
99.5	130	Med. Sand w/a Few Fine Clay Lenses			
130	138	Sandy Clay w/Sand Strks.			
138	140	Med. Sand w/Some Clay			

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) 10-10-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554. This Water Well Record was completed on (mo/day/yr) 10-18-96 under the business name of Woofter Pump & Well, Inc. by (signature) [Signature]

OFFICE USE ONLY
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