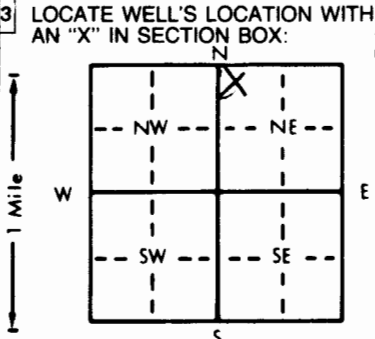


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 22 Township Number T 16 S Range Number R 38
 County: Wichita Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Kalbach Trust
 RR#, St. Address, Box #: Willard Kalbach Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: 2113 Center St., Garden City, Ks. 67846 Application Number: 7959



4 DEPTH OF COMPLETED WELL: 222 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 148 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 30 in. to 222 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 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 _____ No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 ~~PVC~~ 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter _____ in. to 16 162 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight 30 16.15 lbs./ft. Wall thickness or gauge No. .500
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From _____ ft. to 0 20 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 NONE

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	121	137	Tight Fine Sand w/S.Clay
2	14	Loess	137	145.5	Med. Sand & Gravel
14	20	Clay & Caliche Strks.	145.5	147	Cem. Sand w/Sand Strks.
20	30	Caliche, Cem. Sand & Clay	147	160	Cem. Sand w/Sand & Clay Strk
30	31	Cemented Sand	160	167	Fine to Med. Sand w/a Few
31	35	Cemented Sand w/Hard Strks.			Clay Lenses
35	42	Cemented Sand w/Clay & Caliche	167	183	Med. Sand & Gravel w/a Few
42	50	Sandy Clay w/Cem. Sand Strks.			Fine Clay Lenses
50	64	Med. Sand & Gravel w/Clay Str.	183	190	Fine Sand w/Clay
64	67	Sandy Clay	190	216	Fine to Med. Sand w/Clay Strk
67	80	Tight Med. Sand w/Clay Strks.	216	222	Shale
80	101	Sandy Clay w/Sand Strks.			
101	106	Cemented Sand w/Clay & SandSt.			
106	115	Sandy Clay w/Sand Strks.			
115	121	Fine to Med. Sand w/Clay Strk			

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) _____ 5-15-96 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) 5-27-96 under the business name of Woofter Pump & Well, Inc. by (signature) [Signature]

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