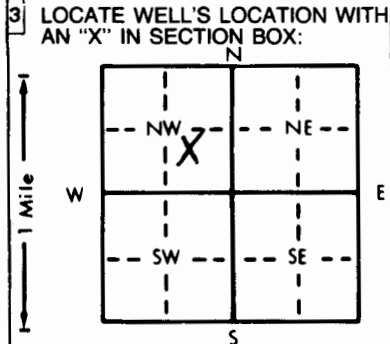


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NW 1/4 Section Number 14 Township Number T 33 S Range Number R 31 EW

Distance and direction from nearest town or city street address of well if located within city?
 5 Miles West, 3 Miles South, 1/4 Mile East of Plains, Kansas

2 WATER WELL OWNER: Dean Headrick Murfin Drilling, Inc.
 RR#, St. Address, Box #: Rt. 1 Box 204 Box 661 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kismet, Ks. 67859 Colby, Ks. 67701 Application Number: 940143



4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION: ...
 Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL ... 210 ... 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 ... 8 ... in. to 300 ... 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 ...; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

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 ...
 Blank casing diameter 4.5 in. to 260 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.
 Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. 248
 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 260 ft. to 300 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 300 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...
 Grout Intervals: From 0 ft. to 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
 Direction from well? Southwest How many feet? 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Surface	177	187	Sandy Clay w/Caliche
1	13	Fine Sand	187	189	Sand
13	72	Sandy Clay & Caliche	189	190	Caliche
72	79	Fine to Med. Sand w/Clay	190	199	Sandy Clay
79	90	Fine to Med Sand w/some gravel	199	202	Sandy Clay w/Strks of Calich
90	109	Med. Sand & Gravel	202	203	Caliche w/Clay
109	111	Sandy Clay	203	207	Sand Strks, Caliche & Clay
111	121	Med. Sand & Gravelw/Clay Strk	207	237	Fine to Med. Sand w/Clay
121	127	Sandy Clay w/Sand Strk.	237	242	Med. Sand & cal.Strk
127	142	Med. Sand & Gravel	242	255	Fine to Med. Sand
142	145	Sandy Clay	255	257	Sandy Clay
145	145.5	Caliche	257	259.5	Fine to Med. Sand
145.5	148	Sandy Clay & Caliche	259.5	272	Sandy Clay w/Some Sand
148	172	Med. Sand & Gravel	272	292	Fine to Med. Sand
172	177	Sandy Clay w/Sand Strk.	292	300	Shale

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) 5-10-94 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) 5-10-94 under the business name of Woofter Pump & Well, Inc. by (signature) Jay L. Woofter

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.