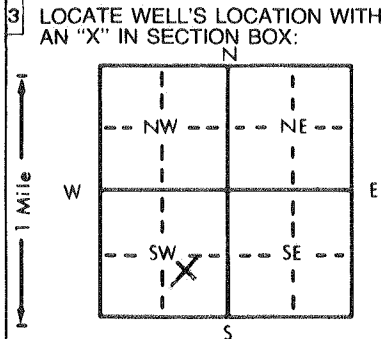


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SW 1/4 Section Number 5 Township Number T 8 S Range Number R 28 EW

Distance and direction from nearest town or city street address of well if located within city?
1 Mile West, 3/4 Miles North, 3/4 Mile West of Hoxie

2 WATER WELL OWNER: Melvin Johnson
RR#, St. Address, Box #: 1600 Maple Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Hoxie, Ks. 67740 Application Number: 19,701



4 DEPTH OF COMPLETED WELL: 268 ft. ELEVATION: ... ft.
Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.
WELL'S STATIC WATER LEVEL: 172 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 268 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:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped ...
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ...
7 Fiberglass Threaded ...
Blank casing diameter: 16 in. to 208 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
Casing height above land surface: 30 in., weight 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 208 ft. to 268 ft., From ... ft. to ... ft.
GRAVEL PACK INTERVALS: From 20 ft. to 268 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: NONE
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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	178	187	Med. Sand w/Clay & S.Cem.Sand
2	20	Loess	187	193	Sticky Clay
20	50	Clay & Caliche	193	197	Med. Sand w/a Few Clay Strks.
50	60	Caliche w/Clay Strks.	197	200	Sandy Clay w/Sand Strks.
60	66	Med. Sand w/Clay Strks.	200	218	Sandy Clay w/Sand&Cem.Sand
66	84	Sandy Clay w/Caliche &S.Sand	218	225	Med. Sand w/Clay Strks.
84	88	Med. Sand w/Clay Strks.	225	231	Sticky Clay
88	105	Sandy Clay w/Sand Strks.	231	250	Med. Sand & Gravel w/a Few Clay Strks.
105	120	Fine to Med. Sand w/Clay			
120	134	Sandy Clay & Caliche w/S.Sand	250	259	Med. Red Sand w/Clay
134	140	Med. Sand w/Clay & Cem.Sand Strks.			
140	141	Cemented Sand	259	268	Ochre
141	151	Sandy Clay w/Sand Strks.			
151	156	Med. Sand w/Clay			
156	178	Sandy Clay w/Tight Sand Strks. & S.Cement			

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) 1-31-97 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) 2-3-97 under the business name of Woofter Pump & Well, Inc. by (signature) [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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.