

1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 17 Township Number T 3 S Range Number R 28 EW  
 County: Decatur Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Opal Ruzick J.O. Farmer  
 RR#, St. Address, Box #: RT. #2 370 W Wichita Ave Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Oberlin, KS 67749 Russell, KS 67665 Application Number: T87-444

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants. An 'X' is marked in the NE quadrant. A vertical scale bar on the left indicates 1 mile.]

4 DEPTH OF COMPLETED WELL: 158 ft. ELEVATION: 10-16-87  
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 97 ft. below land surface measured on mo/day/yr 10-16-87  
 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: 9 in. to 158 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 Observation 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 138 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 18 in., weight 2.81 lbs./ft. Wall thickness or gauge No. 265  
 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 138 ft. to 158 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 158 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 Plugged  
 Direction from well? South How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	162	165	Shale
3	22	Clay			
22	39	Caliche			
39	42	Medium Sand			
42	49	Clay			
49	63	Medium Sand			
63	95	Clay			
95	107	Medium Sand			
107	117	Caliche			
117	126	Medium Sand			
126	141	Clay & Caliche			
141	147	Medium Sand			
147	151	Clay			
151	158	Medium Sand			
158	162	Ochre			

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) 10-16-87 and this record is true to the best of my knowledge and belief. Kansas  
 Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 6-29-88  
 under the business name of Woofter Pump & Well by (signature) [Signature]

OFFICE USE ONLY  
T  
R  
EW  
SEC  
1/4  
1/4