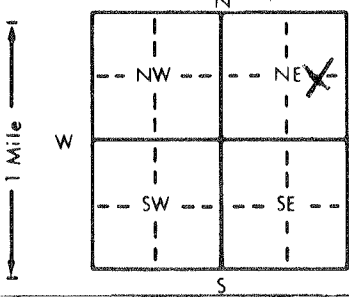


1 LOCATION OF WATER WELL: Fraction E 1/2 1/4 NE 1/4 NE 1/4 Section Number 7 Township Number T 17 S Range Number R 28 EW
 County: Lane

Distance and direction from nearest town or city street address of well if located within city?
1/2 Miles East, 1 Mile South of Shields, Ks.

2 WATER WELL OWNER: Lonnie Terwilliger Abercrombie RTD
 RR#, St. Address, Box # : Star Route 150 Main Suite 801 Board of Agriculture, Division of Water Resource
 City, State, ZIP Code : Shields, Ks. 67839 Wichita, Ks. 67202-1383 Application Number: 960163

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... 154 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ... 123 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpr
 Est. Yield gpm: Well water was ft. after hours pumping gpr
 Bore Hole Diameter 8 in. to ... 154 ft., and in. to f
 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: 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 ... 4.5 in. to ... 114 ft., Dia in. to ft., Dia in. to f
 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 ... 115 ft. to ... 154 ft., From ft. to
 From ft. to ft., From ft. to
 GRAVEL PACK INTERVALS: From ... 20 ft. to ... 154 ft., From ft. to
 From ft. to ft., From ft. to

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

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? East How many feet? 130'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	147	152	Ochre
2	20	Loess	152	154	Black Shale
20	28	Clay			
28	58	Caliche w/Clay			
58	64	Sand w/Clay Strks.			
64	81	Cemented Sand w/Clay Strks.			
81	86	Fine to Med. Sand			
86	91	Sandy Clay w/Caliche			
91	110	Med. Sand w/a Few Fine Clay Lyrs.			
110	117	Fine to Med. Sand w/Clay & Cemented Strks.			
117	123	Med. Sand & Gravel w/Rocks			
123	136	Sandy Clay			
136	139	Sandy Clay w/Sand Strks.			
139	147	Med. Sand & Gravel 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) ... 5-28-96 ... 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) ... 5-29-96 ... under the business name of Woofter Pump & Well, Inc. by (signature) Gayle Woofter