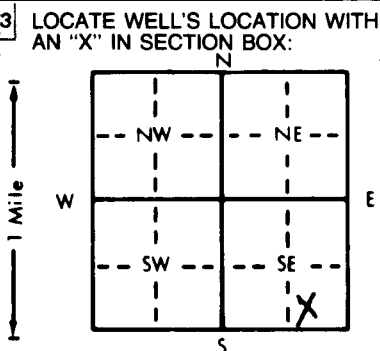


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SE 1/4 Section Number 1 Township Number T 5 S Range Number R 32 EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Harlond Bruce  
 RR#, St. Address, Box #: 326 S Elm No. 34 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: South Hutchinson, Ks. 67505 Application Number:



4 DEPTH OF COMPLETED WELL: 193 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL: 178 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 193 ft., and . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 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 sub-  
 mitted 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: 4.5 in. to 173 ft. Dia. . . . . in. to . . . . . ft. Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: 18 in. weight . . . . . lbs./ft. Wall thickness or gauge No. . . . . 248  
 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 . . . . . 173 ft. to . . . . . 193 ft. From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . 20 ft. to . . . . . 193 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? East How many feet? 75'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	106	114	Sandy Clay Caliche & Sand Mix
2	28	Loess	114	117	Med. Sand w/Clay Strks.
28	42	Clay w/Caliche	117	120	Sandy Clay & Caliche
42	49	Med. Sand	120	126	Tight Fine Sand w/Clay Strks.
49	55	Cemented Sand & Caliche	126	140	Caliche Clay & Fine Sand
55	58	Cemented Sand	140	151	Fine Sand w/Caliche Strks.
58	60	Cemented Sand w/Sand Strks.	151	155	Sandy Clay w/Caliche & Sand Strks
60	63	Cemented Sand	155	177	Fine Sand w/a Few Fine Clay Lns..
63	73	Fine to Med. Sand w/Cemented Sand Str	177	185	Fine to Med. Sand w/Clay Lns.
73	75	Sandy Clay w/Sand Strks.	185	190	Ochre
75	80	Med. Sand w/Clay Strks..	190	193	Black Shale
80	86.5	Sandy Clay w/Sand Strks.			
86.5	92	Caliche Sandy Clay & Sand Mix			
92	100	Med. Sand w/Clay Strks.			
100	106	Med. Sand w/Cemented Sand Strks.			

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) 7-10-95 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) 7-10-95 under the business name of Woofter Pump & Well, Inc. by (signature) Jay C. Woofter