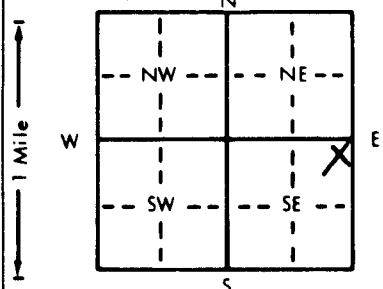


1 LOCATION OF WATER WELL: County: Wallace	Fraction: NE ¼ NE ¼ SE ¼	Section Number: 26	Township Number: T 15 S	Range Number: R 41 E W
---	---------------------------------	---------------------------	--------------------------------	---

Distance and direction from nearest town or city street address of well if located within city?
6 Miles South, 4 ½ mi. west, 6 ½ miles South of Sharon Springs

2 WATER WELL OWNER: **John Akers** **Murfin Drilling, Inc.**
 RR#, St. Address, Box #: **Sharon Springs, Ks. 67758 Box 661** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Hoxie, Ks. 67740** Application Number: **940243**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: **254** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ 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 **254** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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:
 1 Steel _____ 3 RMP (SR) _____ 5 Wrought iron _____ 8 Concrete tile _____ CASING JOINTS: Glued **X** Clamped _____
 2 PVC _____ 4 ABS _____ 6 Asbestos-Cement _____ 9 Other (specify below) _____ Welded _____
 7 Fiberglass _____ Threaded _____

Blank casing diameter **4.5** in. to **214** 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:
 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:
 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 **214** ft. to **254** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **254** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ 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	2	Surface	159.5	161	Med. Sand
2	14	Loess	161	181	Sandy Clay
14	23	Clay w/Caliche	181	196	Med. Sand & Gravel
23	40	Caliche w/Clay & Sand Strks.	196	200	Sandy Clay
40	50	Med. Sand & Gravel w/Caliche	200	204	Sticky Clay
50	67	Sandy clay w/Caliche Strks.	204	222	Med. Sand & Gravel
67	67.5	Caliche, Hard	222	235	Tight, Med. Sand w/Loose Strks.
67.5	75	Sandy Clay	235	242	Med. Sand & Gravel
75	82	Sandy Clay w/Large Rocks	242	247	Sticky Clay
82	96	Med. Sand & Gravel	247	254	Med. Sand & Gravel
96	124	Sandy Clay	254		Ochre
124	135	Sandy Clay w/Some Sand			
135	142	Fine to Med. Sand w/Clay Strk			
142	156	Med. Sand & Gravel w/Sand			
156	159.5	Sandy Clay w/Caliche & S. Sand			

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) **7-22-94** 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) **7-25-94** under the business name of **Woofter Pump & Well, Inc.** by (signature) *Walter Woofter*