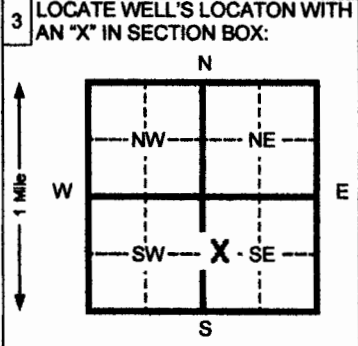


1 LOCATION OF WATER WELL: County: **Graham** Fraction: **SW NW ¼ SE ¼** Section Number: **32** Township Number: **T 9 S** Range Number: **R 25 E/W**

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

2 WATER WELL OWNER: **Alvin Kuhn**
 RR#, St. Address, Box #: **3108 Eldorado Lane**
 City, State, ZIP Code: **Hays, KS 67601**
 Board of Agriculture, Division of Water Resources
 Application Number: **20060415**



4 DEPTH OF COMPLETED WELL: **110** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL: **NA** 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 **110** ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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 **70** 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 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 **70** ft. to **110** ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **20** ft. to **110** 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 **None**

Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2		Surface	65	72	Fine sand w clay strks
2	6		Loess	72	76	Clay
6	10		Fine to med sand	76	80	Fine sand
10	16		Clay & caliche	80	81	Caliche
16	20		Clay with sand strks	81	97	Clay & caliche w/ sand lenses
20	26		Fine to some med sand	97	100	Fine sand w/lots of sandy clay
26	32		Clay	100	107	Fine to some med sand
32	36		Fine to some med sand			
36	37.5		Clay			
37.5	40		Fine sand with lots of sandy clay			
			Clay			
40	52		Clay & caliche			
52	57		Fine sand w/lots of sandy clay			
57	65		Fine sand w/sandy clay 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/yr) **10/26/06** 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) **11/06/06** under the business name of **Woofer Pump & Well** by (signature) *James C. White*