

1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 13 Township Number T 1 S Range Number R 34 E/W

Distance and direction from nearest town or city street address of well if located within city? 8 miles North of Atwood, K GPS: 39 57 32.9
101 05 6.0

2 WATER WELL OWNER: Brian Hanson
RR#, St. Address, Box #: Rt. 2 Box 155 Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Atwood KS 67730 Application Number:

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

N			
---	NW	---	NE
W			E
---	SW	---	SE
	X		S

4 DEPTH OF COMPLETED WELL 193 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1 1.76 ft. 2 _____ ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL 1.76 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

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> 1 Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 8 Air conditioning	<input type="checkbox"/> 11 Injection well
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial	<input type="checkbox"/> 7 Domestic (lawn & garden)	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 12 Other (Specify below)
<input type="checkbox"/> 5 Public water supply				
<input type="checkbox"/> 8 Air conditioning				
<input type="checkbox"/> 11 Injection well				
<input type="checkbox"/> 12 Other (Specify below)				

Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes No _____

5 TYPE OF BLANK CASING USED:

<input checked="" type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 5 Wrought iron	<input type="checkbox"/> 8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____
<input checked="" type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 9 Other (specify below)	Welded _____
		<input type="checkbox"/> 7 Fiberglass		Threaded _____

Blank casing diameter 0 in. to 17.3 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 30 in., weight 160# lbs./ft. Wall thickness or guage No. 173

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless Steel	<input type="checkbox"/> 5 Fiberglass	<input type="checkbox"/> 7 PVC	<input type="checkbox"/> 10 Asbestos-Cement
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized Steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 11 Other (Specify)
			<input type="checkbox"/> 9 ABS	<input type="checkbox"/> 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 5 Gauzed wrapped	<input checked="" type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes	
		<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify) _____	ft.

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 Clay

Grout Intervals: From 0 ft. to 5 ft., From 5 ft. to 10 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

<input checked="" type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Lateral lines	<input type="checkbox"/> 7 Pit privy	<input type="checkbox"/> 10 Livestock pens	<input type="checkbox"/> 14 Abandoned water well
<input checked="" type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Cess pool	<input type="checkbox"/> 8 Sewage lagoon	<input type="checkbox"/> 11 Fuel storage	<input type="checkbox"/> 15 Oil well/Gas well
<input type="checkbox"/> 3 Watertight sewer lines	<input type="checkbox"/> 6 Seepage pit	<input type="checkbox"/> 9 Feedyard	<input type="checkbox"/> 12 Fertilizer storage	<input type="checkbox"/> 16 Other (specify below)
			<input type="checkbox"/> 13 Insecticide storage	

Direction from well? 50' East How many feet? 50' East

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	86	Soil and clay	174	182	Fine sand to small gravel & sandstone and lime
86	118	Clay & some sandstone & lime			
118	134	Sandstone, clay & lime, sand			
134	137	Fine sand to small gravel some clay	182	185	Sandstone, clay and lime
			185	192	Fine sand to small gravel some lime
137	140	Clay			
140	150	Fine sand to small gravel	192	202	Weathered shale
150	160	Sandstone, clay and lime some sand			
160	174	Fine sand to small gravel			

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) 07-25-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 425 This Water Well Record was completed on (mo/day/yr) 07-27-07 under the business name of Burton Well Drilling by (signature) Gene P. Strick