

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Johnson	NE 1/4 NE 1/4 SE 1/4	25	T 14 S	R 21 <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?
2 miles west and 1 mile south of Gardner

2 WATER WELL OWNER: Ben Acheson/Narrow Tree Nursery	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : 12429 Howe Drive	Application Number:
City, State, ZIP Code : Leawood, KS 66209	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 130 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 27 ft. 2 98 ft. 3 ft.

WELL'S STATIC WATER LEVEL 1.6 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield ± 7 gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
<u>Domestic</u> 3 Feedlot	6 Oil field water supply	9 Dewatering
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		10 Monitoring well

12 Other (Specify below)

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

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile
1 Steel	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	7 Fiberglass	
3 RMP (SR)		
4 ABS		
Blank casing diameter 5 in. to 25 ft., Dia	5 in. to 110 ft., Dia	5 in. to 130 ft.
Casing height above land surface 18 in., weight 220 PSI	lbs./ft. Wall thickness or gauge No.	SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)
1 Steel	6 Concrete tile	9 ABS
2 Brass		
3 Stainless Steel		
4 Galvanized Steel		
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	7 Torch cut	10 Other (specify)
<u>3 Mill slot</u>		11 None (open hole)
4 Key punched		

SCREEN-PERFORATED INTERVALS:	From 25 ft. to 35 ft.	From 110 ft. to 120 ft.
	From ft. to ft.	From ft. to ft.
GRAVEL PACK INTERVALS:	From 20 ft. to 130 ft.	From ft. to ft.
	From ft. to ft.	From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout
	<u>3 Bentonite</u>	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:	10 Livestock pens	<u>14 Abandoned water well</u>
1 Septic tank	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	13 Insecticide storage	
4 Lateral lines		
5 Cess pool		
6 Seepage pit		
7 Pit privy		
8 Sewage lagoon		
9 Feedyard		
Direction from well? NE	How many feet? 150'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Clay			
6	26	Silty Clay			
26	33	Sandstone			
33	81	Gray Shale			
81	89	Sandy Shale			
89	98	Limestone			
98	100	Black Shale			
100	115	Limestone			
115	123	Light Gray Shale			
123	130	Dark Gray Shale			

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) 3/15/06 and this record is true to the best of my knowledge and belief. Kansas	Water Well Contractor's Licence No 4/3/06 This Water Well Record was completed on (mo/day/yr) #595
under the business name of Jesse Tokumwell Drilling	by (signature) Jesse Tokumwell

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.