

1 LOCATION OF WATER WELL: County: Cherokee	Fraction SW 1/4 NE 1/4 SW 1/4	Section Number 29	Township Number T 34 S	Range Number R 25 E/W
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Distance and direction from nearest town or city street address of well if located within city?

in Lowell, Kansas (No street address)

2 WATER WELL OWNER: Quaker Hill Manor -Jim Galbraith, owner	Board of Agriculture, Division of Water Resource
RR#, St. Address, Box #: R#1	Application Number:
City, State, ZIP Code: Baxter Springs, Kansas	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 406 ft. ELEVATION: 860
	Depth(s) Groundwater Encountered 1. 331 ft. 2. 406 ft. 3. ft. WELL'S STATIC WATER LEVEL 115 ft. below land surface measured on mo/day/yr 5-17-88 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 30 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 260 ft., and 6 in. to 406 ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public water supply <input type="checkbox"/> Air conditioning <input type="checkbox"/> Injection well <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation well Nursing Home Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> ; If yes, mo/day/yr sample was submitted 5-23-88 Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
<input checked="" type="checkbox"/> Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	
Blank casing diameter 6.5/8. OD in. to 260 ft., Dia. in. to ft., Dia. in. to ft.			
Casing height above land surface 48 in., weight 19# lbs./ft. Wall thickness or gauge No. 280 Wall			
TYPE OF SCREEN OR PERFORATION MATERIAL: N/A	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE: N/A	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL: <input checked="" type="checkbox"/> Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 260 ft. to 0 ft., From ft. to ft., From ft. to ft.			
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well	
<input checked="" type="checkbox"/> Septic tank	<input checked="" type="checkbox"/> Lateral lines	7 Pit privy	11 Fuel storage
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage
Direction from well?	How many feet? 130		

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	23	dirt			
23	55	Flint-Chert-White-Flint-Lime			
55	145	Grey Lime-Some White Flint Layers			
145	210	Light & Dark Grey Flint			
210	250	Dark grey lime & Flint			
250	260	Dark Grey Lime- Very Little Flint			
260		Casing Point			
260	278	Dark Grey Lime			
278	304	Med. Grey Lime-dark grey Flint			
304	322	Light blue & Lt. grey flint			
322	406	Med. grey lime			
		Flow-checked @ 331' = 10 GPM			
		Flow-checked @ 406' = 30 GPM			

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) 5-17-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 381 This Water Well Record was completed on (mo/day/yr) 6/9/88 under the business name of RAPID DRILLING, LTD. by (signature) [Signature]

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.