

BARKLEY #1

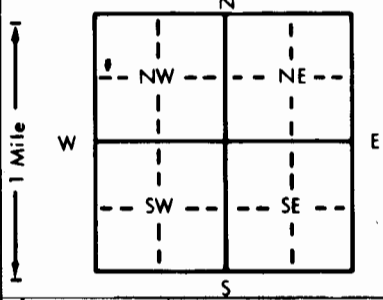
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: STAFFORD	SW 1/4 NW 1/4 NW 1/4	3	T 21 S	R 14 E (W)

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

RADIUM 5N 2E 3/4M EASTSIDE.

2 WATER WELL OWNER:	BIG KAT, INC.	BARKLEY (MELVIN FORD) CARNED, KS.
RR#, St. Address, Box # :	250 N. ROCK RD. #325	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	WICHITA, KS 67218	Application Number: T84-830

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



4 DEPTH OF COMPLETED WELL	65 ft.	ELEVATION:	
Depth(s) Groundwater Encountered	1. 25 ft. 2. ft. 3. ft.	WELL'S STATIC WATER LEVEL	1.7 ft. below land surface measured on mo/day/yr 11-7-84
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	7 7/8 in. to 65 ft., and in. to ft.	WELL WATER TO BE USED AS:	5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 <u>Oil field water supply</u> 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 <u>Lawn and garden only</u> 10 Observation well
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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XX Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter	5 in. to 45 ft., Dia in. to ft., Dia in. to ft.		Threaded
Casing height above land surface	12 in., weight 2-65 lbs./ft. Wall thickness or gauge No. 214		

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
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: 4/8	5 Gauzed wrapped	8 <u>Saw cut</u>	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 45 ft. to 65 ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 35 ft. to 65 ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other
Grout Intervals:	From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.			

What is the nearest source of possible contamination: NONE	10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
		11 Fuel storage
		12 Fertilizer storage
		13 Insecticide storage
		15 Oil well/Gas well
		16 Other (specify below)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18	CLAY			
18	23	SANDY CLAY			
23	65	GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-7-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 11-17-84 under the business name of REISER WATER WELL SERV. INC. by (signature) Rudolph Reiser

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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