

1 LOCATION OF WATER WELL: County: **CHEROKEE** Fraction: **SW 1/4 SE 1/4 SE 1/4** Section Number: **12** Township Number: **T 35 S** Range Number: **R 23 E**

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

2 WATER WELL OWNER: **DAMLS & MORE** RR#, St. Address, Box #: **1125 17th ST SUITE 1200** Board of Agriculture, Division of Water Resources City, State, ZIP Code: **DENVER, CO. 80202** Application Number:

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

4 DEPTH OF COMPLETED WELL: **54** ft. ELEVATION: **890**

Depth(s) Groundwater Encountered 1. **37** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: **39** ft. below land surface measured on mo/day/yr **2-17-91**

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 **54** 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 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation 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)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	

Blank casing diameter: **2** in. to **47** ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface: **30** in., weight lbs./ft. Wall thickness or gauge No. **SCH. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: **.010**

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 **52** ft. to **47** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **54** ft. to **45** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **#3 45** ft. to **10** ft., From **#3 10** ft. to **0** 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)

Direction from well? **OLD MINE AREA**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		HOLE # BE-108 TC-23A			
0	40	GRAY SANDY GRAVEL WET @ 37'			
40	41	BLACK TO BROWN SILTY LOAM			
41	54	GRAY BROWN CLAY w/ IRON MODULES - SOME LIMESTONE PEBBLES AFTER 46'			

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) **2-15-91** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **458** This Water Well Record was completed on (mo/day/yr) **3-11-91** under the business name of **THE WINNIK CO., INC** by (signature) **Mike Dowley**

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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