

1 LOCATION OF WATER WELL: County: Ness	Fraction SW 1/4 NW 1/4 SW 1/4	Section Number 19	Township Number T 16 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?

1 E. of Utica

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Jon Horacek Utica, Kans. 67584	Damar Resources 217 32nd Hays, Kans. 67601	Board of Agriculture, Division of Water Resources Application Number: T85-843
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:
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N

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NW		NE
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X		SE
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SW		SE
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S

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

WELL'S STATIC WATER LEVEL **60** ft. below land surface measured on **mo/day/yr 8-24-85**

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 **9** in. to **80** 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 9 Dewatering 12 Other (Specify below)

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 X No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter 5 in. to 60 ft., Dia	..... in. to ft., Dia	..... in. to ft., Dia	..... in. to ft., Dia
Casing height above land surface 12 in., weight 2.28 lbs./ft.	Wall thickness or gauge No. 214	.....	.....
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>	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:	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 60 ft. to 80 ft., From ft. to ft.	.....	.....
GRAVEL PACK INTERVALS:	From 10 ft. to 80 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:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 <u>Oil well/Gas well</u>
Direction from well? South	How many feet? 200'	.....	.....	.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	18	Clay			
18	23	Med. Sand			
23	28	Clay			
28	35	Med. Sand			
35	61	Clay			
61	72	Med. Sand			
72	80	Ochre			

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) 8-24-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 294 This Water Well Record was completed on (mo/day/yr) 1-13-86 under the business name of Woofter Pump & Well by (signature) <i>[Signature]</i>
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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.

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4 1/4