

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction: <u>SE 1/4 SE 1/4 NW 1/4</u>	Section Number: <u>9</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 1 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

NW corner of 17th and Mosley

2 WATER WELL OWNER: RR#, St. Address, Box #: City, State, ZIP Code:	<u>WNIP- Ritchie Corp.</u> <u>P.O. Box 4048</u> <u>Wichita KS 67204</u>	<u>WNIP- 19 shallow</u> Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>22</u> ft. ELEVATION: <u>14.2</u> ft.
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1 Mile

Depth(s) Groundwater Encountered 1. 14.2 ft. 2. 14.2 ft. 3. 14.2 ft.

WELL'S STATIC WATER LEVEL 14.2 ft. below land surface measured on mo/day/yr 4-2-91

Pump test data: Well water was 22 ft. after 4-2-91 hours pumping 4-2-91 gpm

Est. Yield 22 gpm: Well water was 22 ft. after 4-2-91 hours pumping 4-2-91 gpm

Bore Hole Diameter 7.25 in. to 22 ft., and 22 in. to 22 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
		9 Dewatering
		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 X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded <u>Threaded</u> <u>X</u>
Blank casing diameter <u>2</u> in. to <u>12</u> ft., Dia			
Casing height above land surface <u>0</u> in., weight <u>0.17</u> lbs./ft. Wall thickness or gauge No. <u>5-6-40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
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:			
1 Continuous slot	3 Mill slot <u>0.01</u>	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:			
From <u>22</u> ft. to <u>12</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>22</u> ft. to <u>10</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>7.5</u> ft. to <u>surface</u> ft., From <u>7.5</u> ft. to <u>10</u> 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? <u>East</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	silty CLAY			
4	5	CLAY SAND			
5	10	silty SAND fine			
10	14	silty SAND med to fine			
14	22	SAND coarse to fine			
		✓/ trace of fine Gravel			

grout & casing height variance grouted.

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/yr) <u>4-2-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>4/22/91</u> under the business name of <u>Groundwater Technology</u> by (signature) <u>Albert Stant</u>
