

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>RENO</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>13</u>	<u>T 24</u> S	R <u>6</u> EW
Distance and direction from nearest town or city? <u>3 1/2 mi. S of So. Hutchinson</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>ORRIN L. PITTS</u>					
RR#, St. Address, Box #: <u>R.R. 2</u>					
City, State, ZIP Code: <u>Hutchinson, Ks. 67501</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 DEPTH OF COMPLETED WELL: <u>60</u> ft. Bore Hole Diameter: <u>12 3/4</u> in. to <u>18</u> in. and <u>8 3/4</u> in. to <u>60</u> ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Observation well		
Well's static water level: <u>22</u> ft. below land surface measured on <u>10</u> month <u>5</u> day <u>1979</u> year					
Pump Test Data: Well water was <u>35</u> ft. after <u>1</u> hours pumping <u>17</u> gpm					
Est. Yield <u>19</u> gpm: Well water was <u>35</u> ft. after <u>1</u> hours pumping <u>17</u> gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>X</u> Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing dia <u>6</u> in. to <u>40</u> ft., Dia <u>12</u> in. weight <u>100</u> lbs./ft. Wall thickness or gauge No <u>2.17</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
					12 None used (open hole)
Screen or Perforation Openings Are:					
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-Perforation Dia <u>6</u> in. to <u>40</u> ft., Dia <u>60</u> in. to <u>60</u> ft.					
Screen-Perforated Intervals: From <u>40</u> ft. to <u>60</u> ft. From <u>60</u> ft. to <u>60</u> ft.					
Gravel Pack Intervals: <u>na</u> From <u>60</u> ft. to <u>60</u> ft. From <u>60</u> ft. to <u>60</u> ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From <u>4</u> ft. to <u>14</u> ft. From <u>14</u> ft. to <u>60</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
Direction from well: <u>South west</u> How many feet <u>100</u> ? Water Well Disinfected? Yes <u>X</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, date sample					
was submitted <u>11</u> month <u>10</u> day <u>1979</u> year: Pump Installed? Yes <u>X</u> No <u>X</u>					
If Yes: Pump Manufacturer's name <u>Hydra Well Contractors</u> Model No. <u>351</u> HP <u>10</u> Volts <u>1979</u>					
Depth of Pump Intake <u>35</u> ft. Pumps Capacity rated at <u>10</u> gal./min.					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on <u>10</u> month <u>12</u> day <u>1979</u> year					
And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>351</u>					
This Water Well Record was completed on <u>11</u> month <u>10</u> day <u>1979</u> year under the business name of <u>Hydra Well Contractors</u> by (signature) <u>Gary Appliged</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
		FROM	TO	FROM	TO
		0	4	top soil	
		4	7	clay	
		7	10	fine sand	
		10	20	clay (gray)	
		20	25	medium sand	
		25	40	alternating medium sand and gray clay	
		40	50	gray clay	
		50	60	coarse sand	
		ELEVATION:			
Depth(s) Groundwater Encountered 1. <u>35</u> ft. 2. <u>55</u> ft. 3. <u>55</u> ft. 4. <u>55</u> ft.					

OFFICE USE ONLY

T

24

R

6

END

SEC.

13

NW 1/4 SW 1/4 NW 1/4