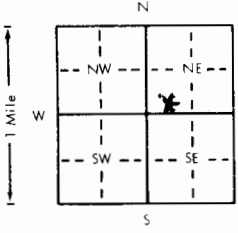


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>HARVEY</u>		<u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>19</u>	T <u>23</u> S	R <u>2</u> <u>EW</u>
Distance and direction from nearest town or city? <u>13 1/4 N & 4 W</u> <u>of HALSTEAD</u>		Street address of well if located within city?			
2 WATER WELL OWNER: <u>Wm. BERGKAMP</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>RR #2</u>		Application Number:			
City, State, ZIP Code: <u>HALSTEAD KS 67056</u>					
3 DEPTH OF COMPLETED WELL: <u>110</u> ft. Bore Hole Diameter: <u>11</u> in. to <u>110</u> ft. and <u>110</u> in. to <u>110</u> ft.					
Well Water to be used as:		8 Air conditioning 11 Injection well			
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)		<u>Livestock / Farm</u>			
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well					
Well's static water level: <u>42</u> ft. below land surface measured on <u>11</u> month <u>1</u> day <u>30</u> year					
Pump Test Data: Well water was <u>46</u> ft. after <u>4</u> hours pumping <u>18</u> gpm					
Est. Yield <u>50</u> gpm: Well water was <u>46</u> ft. after <u>4</u> hours pumping <u>18</u> gpm					
4 TYPE OF BLANK CASING USED:		Casing Joints: Glued ☒ Clamped ☐			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ☐		Threaded ☐			
2 PVC 4 ABS 7 Fiberglass					
Blank casing dia: <u>5</u> in. to <u>85</u> ft. Dia: <u>18</u> in. to <u>2.36</u> lbs./ft. Wall thickness or gauge No: <u>214</u>					
Casing height above land surface: <u>18</u> in. weight <u>2.36</u> lbs./ft.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		<u>1020 Slot</u> 12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		<u>8 Saw cut</u> <u>factory</u> 11 None (open hole)			
Screen or Perforation Openings Are:		5 Gauzed wrapped 8 Saw cut <u>factory</u> 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut					
Screen-Perforation Dia: <u>5</u> in. to <u>105</u> ft. Dia: <u>105</u> in. to <u>105</u> ft.					
Screen-Perforated Intervals: From <u>85</u> ft. to <u>105</u> ft. From <u>105</u> ft. to <u>105</u> ft.					
Gravel Pack Intervals: From <u>10</u> ft. to <u>110</u> ft. From <u>110</u> ft. to <u>110</u> ft.					
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u>10</u> ft. to <u>10</u> ft.					
What is the nearest source of possible contamination:		10 Fuel storage 14 Abandoned water well			
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well		12 Insecticide storage 16 Other (specify below)			
2 Sewer lines 5 Seepage pit 8 Feed yard 13 Watertight sewer lines					
3 Lateral lines 6 Pit privy 9 Livestock pens					
Direction from well: <u>NW</u> How many feet: <u>200</u> Water Well Disinfected? Yes ☒ No ☐					
Was a chemical/bacteriological sample submitted to Department? Yes ☒ No ☐ If yes, date sample was submitted: <u>month</u> <u>day</u> <u>year</u>		Pump Installed? Yes ☒ No ☐			
If Yes: Pump Manufacturer's name: <u>Dempster</u> Model No: <u>HBC3-75</u> Volts: <u>230</u>		314			
Depth of Pump Intake: <u>80</u> ft. Pumps Capacity rated at: <u>20</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) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>11</u> month <u>20</u> day <u>90</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>175</u>					
This Water Well Record was completed on <u>12</u> month <u>16</u> day <u>80</u> year under the business name of <u>PAUL'S INC</u> by (signature) <u>Paul Bunk Hunt</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					
					
ELEVATION:					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0 5 Logm					
5 10 Fine dry SAND (Dune)					
10 15 Fine SAND / some clay					
15 28 Fine SAND					
28 35 Course SAND					
35 45 SANDY B ⁺ CLAY					
45 61 SANDY Blue CLAY					
61 65 FINE SAND / some CLAY					
65 80 FINE SAND					
80 108 EQUUS SAND - compacted					
Depth(s) Groundwater Encountered 1. <u>1</u> ft. 2. <u>1</u> ft. 3. <u>1</u> ft. 4. <u>1</u> ft.		(Use a second sheet if needed)			
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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83

R

2

E

SEC.

19

SE 1/4 SW 1/4 NE 1/4