

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: HARVEY		NE 1/4 NW 1/4 NW 1/4	15	T 22 S	R 1 E
Distance and direction from nearest town or city? SAME			Street address of well if located within city? 112 Cherry Hill Court		

2 WATER WELL OWNER: VICTOR LOEDSACK (LINCOLN PLAZA APTS)		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 112 Cherry Hill Court		Application Number:
City, State, ZIP Code: HESSTON, KANSAS		

3 DEPTH OF COMPLETED WELL: 48 ft. Bore Hole Diameter: 14 in. to 48 ft. and in. to ft.	
Well Water to be used as:	
1 Domestic 3 Feedlot 2 Irrigation 4 Industrial 7 Lawn and garden only	5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
Well's static water level: 21 ft. below land surface measured on 7 month 2 day 80 year	
Pump Test Data: Well water was 31 ft. after 2 hours pumping 18 gpm	
Est. Yield 18 gpm: Well water was ft. after hours pumping gpm	

4 TYPE OF BLANK CASING USED:		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)	Welded Threaded
Blank casing dia: 6" in. to 48 ft. Dia: in. to ft. Dia: in. to ft.		
Casing height above land surface: 18 in., weight 3.35 lbs./ft. Wall thickness or gauge No. 225		
TYPE OF SCREEN OR PERFORATION MATERIAL:		
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile	7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)	
Screen or Perforation Openings Are:		
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 11 None (open hole)	
Screen-Perforation Dia: 6 in. to 41 ft. Dia: in. to ft. Dia: in. to ft.		
Screen-Perforated Intervals: From 31 ft. to 41 ft. From ft. to ft. From ft. to ft.		
Gravel Pack Intervals: From 10 ft. to 48 ft. From ft. to ft. From ft. to ft.		

5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grouted 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 2 Sewer lines 3 Lateral lines	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lagoon 8 Feed yard 9 Livestock pens	10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines	14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)	
Direction from well: North How many feet: 90' ? Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year: Pump Installed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
If Yes: Pump Manufacturer's name: Dempster Model No. HBL3-50-32 1/2 Volts 230					
Depth of Pump Intake: 40' ft. Pumps Capacity rated at 18 gal./min.					
Type of pump: <input checked="" type="checkbox"/> 1 Submersible <input type="checkbox"/> 2 Turbine <input type="checkbox"/> 3 Jet <input type="checkbox"/> 4 Centrifugal <input type="checkbox"/> 5 Reciprocating <input type="checkbox"/> 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 7 month 11 day 80 year	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. #175	
This Water Well Record was completed on 7 month 16 day 80 year under the business name of PAUL'S INC by (signature) Paul B. Bunt	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	Loam			
	5	25	Red-Brown clay w/			ALKali Spots
	25	30	Brown soft clay			
	30	36	SANDY brown clay			
	36	40	SAND-MED to coarse			
	40	43	green shale			
	43	46	red shale			
	46	48	grey shale			

ELEVATION:	
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)	

OFFICE USE ONLY

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EW

SEC.

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NE. NW 1/4 NW 1/4