

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: HARVEY		SW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	15	T 22 S	R 1 EW
Distance and direction from nearest town or city? IN TOWN			Street address of well if located within city? 32 Sunset Drive - HESSTON		

2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # 32 Sunset Drive		Application Number:
City, State, ZIP Code HESSTON, KANSAS 67062		

3 DEPTH OF COMPLETED WELL		ft. Bore Hole Diameter		in. to		ft., and		in. to		ft.	
40		12		48							

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	17 Lawn and garden only	10 Observation well	

Well's static water level		ft. below land surface measured on		month		day		year	
194		8		20		1979			

Pump Test Data		Well water was		ft. after		hours pumping		gpm	
Est. Yield		Well water was		ft. after		hours pumping		gpm	
10		48		3		10			

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued ☒ Clamped ☒ Screwed ☒	
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded	
2 PVC	4 ABS	7 Fiberglass		Threaded	

Blank casing dia		in. to		ft., Dia		in. to		ft., Dia		in. to		ft.	
5"		48											

Casing height above land surface		in., weight		lbs./ft. Wall thickness or gauge No.			
18		2.02		.258			

TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement		11 Other (specify)		12 None used (open hole)	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)		12 None used (open hole)	
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-Perforation Dia		in. to		ft., Dia		in. to		ft., Dia		in. to		ft.	
5		48											

Screen-Perforated Intervals:		From		ft. to		ft., From		ft. to		ft., From		ft. to	
		38		28									

Gravel Pack Intervals:		From		ft. to		ft., From		ft. to		ft., From		ft. to	
		48		10									

5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other								
Grouted Intervals: From		ft. to		ft., From		ft. to		ft., From		ft. to		ft.	
		10		0									

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
2 Sewer lines CAST IRON	5 Seepage pit	8 Feed yard	12 Insecticide storage
3 Lateral lines	6 Pit privy	9 Livestock pens	13 Watertight sewer lines
Direction from well		How many feet	
West		35	

Was a chemical/bacteriological sample submitted to Department?		Yes	No	If yes, date sample
		☒	☒	

If Yes: Pump Manufacturer's name		Model No.	Volts
Dempster		MBC3-50-52 HP	230

Depth of Pump Intake		ft.		Pumps Capacity rated at		gal./min.	
40'				12			

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		month		day		year	
		8		20		1979	

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		month	
		8	

name of		by (signature)	
PAUL'S INC.		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	38	41	Red soft shale
		5	7	LOAM to dark clay	41	45	grey shale
		7	13	Red clay w/ ALKali	45	48	dark shale
		13	15	SANDY Brown clay			
		15	22	grey clay			
		22	28	Sandy grey clay			
		28	32	Sand & clay mix / foamed			
32	36	light Brown clay / thin lime rock layer					
36	38	COARSE SAND					

ELEVATION:		ft.		ft.		ft.		ft.	

Depth(s) Groundwater Encountered		1	2	3	4	(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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R

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EW

SEC.

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