

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>SEDGWICK</u>		NW 1/4 NE 1/4 NW 1/4		5		T 28 S		R 1 W 1/4	
Distance and direction from nearest town or city? <u>Pawnee W. to Yellowstone on W. side</u>				Street address of well if located within city? <u>2421 Yellowstone, Wichita, Ks.</u>					
2 WATER WELL OWNER:		Tree House Development							
RR#, St. Address, Box # :		<u>%Doug Castleberry, 786 N. Ridge Rd.</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<u>Wichita, Ks.</u>				Application Number:			
3 DEPTH OF COMPLETED WELL.....		<u>150</u> ft. Bore Hole Diameter.....		<u>1 1/2</u> in. to		ft. and		in. to	
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		7 Lawn and garden only		10 Observation well					
Well's static water level		<u>24</u> ft. below land surface measured on		<u>10</u> month		<u>1</u> day		<u>80</u> year	
Pump Test Data		Well water was		ft. after		hours pumping		gpm	
Est. Yield		gpm: Well water was		ft. after		hours pumping		gpm	
4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued ☒ Clamped			
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded			
2 PVC		4 ABS		7 Fiberglass		Threaded			
Blank casing dia		<u>5</u> in. to		<u>120</u> ft. Dia		in. to		ft. Dia	
Casing height above land surface		<u>12</u> in., weight		lbs./ft. Wall thickness or gauge No		<u>200</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement			
1 Steel		3 Stainless steel		9 ABS		11 Other (specify)			
2 Brass		4 Galvanized steel		6 Concrete tile		12 None used (open hole)			
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut		<u>.06</u>		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		<u>5</u> in. to		<u>150</u> ft. Dia		in. to		ft. Dia	
Screen-Perforated Intervals:		From		<u>120</u> ft. to		<u>150</u> ft. to		ft. to	
Gravel Pack Intervals:		From		<u>14</u> ft. to		<u>150</u> ft. to		ft. to	
5 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other	
Grouted Intervals: From		<u>4.0</u> ft. to		<u>14</u> ft. to		ft. to		ft. to	
What is the nearest source of possible contamination:		1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		12 Insecticide storage		14 Abandoned water well	
3 Lateral lines		6 Pit privy		9 Livestock pens		13 Watertight sewer lines		15 Oil well/Gas well	
Direction from well		<u>West</u>		How many feet		<u>60</u>		Water Well Disinfected? Yes ☒ No	
Was a chemical/bacteriological sample submitted to Department? Yes		No		X		If yes, date sample		month	
Pump Installed? Yes		X		No		Pump Manufacturer's name		Fairbanks Morse	
Model No.		<u>300TIN</u>		HP		<u>3</u>		Volts	
Depth of Pump Intake		<u>63</u> ft.		Pumps Capacity rated at		<u>50</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>10</u> month		<u>2</u> day		<u>80</u> year			
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.		<u>236</u>							
This Water Well Record was completed on		<u>12</u> month		<u>9</u> day		<u>1980</u> year			
name of <u>Harp Well & Pump Serv., Inc.</u>		by (signature) <u>M. Arnold</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM	
		0		2		Topsoil			
		2		16		Clay			
		16		25		Fine to Medium Sand			
		25		48		Clay			
		48		77		Fine Sand			
		77		106		Clay			
		106		120		Fine Sand			
		120		150		Medium to Coarse Sand			
ELEVATION:									
Depth(s) Groundwater Encountered		1. <u>24</u> ft.		2. ft.		3. ft.		4. ft.	
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.									