

1 LOCATION OF WATER WELL		X Fraction		Section Number		Township Number		Range Number					
County: <u>HARVEY</u>		<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		<u>18</u>		<u>T 23</u> S		<u>R 1</u> E					
Distance and direction from nearest town or city?				Street address of well if located within city?									
				<u>1127 West Broadway</u>									
2 WATER WELL OWNER: <u>FRANK E. MOOTS</u>													
RR#, St. Address, Box #: <u>1127 W. Broadway</u>													
City, State, ZIP Code: <u>NEWTON, KANSAS 67114</u>													
Board of Agriculture, Division of Water Resources													
Application Number:													
3 DEPTH OF COMPLETED WELL: <u>56' 3"</u> ft. Bore Hole Diameter: <u>4 1/2</u> in. to ft., and in. to 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)													
Well's static water level: <u>19</u> ft. below land surface measured on <u>August</u> month <u>18</u> day <u>1980</u> year													
Pump Test Data													
Est. Yield <u>6 1/2</u> gpm: Well water was ft. after hours pumping. gpm													
Well water was ft. after <u>one</u> hours pumping <u>6 1/2</u> gpm													
4 TYPE OF BLANK CASING USED:													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued <input checked="" type="checkbox"/> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded													
Blank casing dia: <u>2</u> in. to <u>56' 3"</u> ft. Dia in. to ft. Dia in. to ft.													
Casing height above land surface: <u>12</u> in. weight lbs./ft. Wall thickness or gauge No													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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>2</u> in. to <u>LAST 10'</u> ft. Dia in. to ft. Dia in. to ft.													
Screen-Perforated Intervals:													
From ft. to ft. From ft. to ft. From ft. to ft.													
Gravel Pack Intervals:													
From <u>Bottom</u> ft. to <u>10' 3"</u> ft. From <u>to top</u> ft. to ft.													
5 GROUT MATERIAL:													
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grouted Intervals: From <u>top</u> ft. to <u>10'</u> ft. From ft. to ft. From ft. to 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>North</u> How many feet: <u>60'</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													
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? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>													
If Yes: Pump Manufacturer's name: <u>JAGUARY</u> Model No. <u>upright</u> HP <u>DNE</u> Volts <u>220</u>													
Depth of Pump Intake: <u>44'</u> ft. Pumps Capacity rated at: <u>20</u> gal./min.													
Type of pump: <u>JET</u> 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>August</u> month <u>30</u> day <u>1980</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>390</u>													
This Water Well Record was completed on: <u>August</u> month <u>30</u> day <u>1980</u> year under the business													
name of <u>Home Water Well & Supply</u> by (signature) <u>RB. Enne</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		Top		2'		BLACK DIAT							
		2'		20'		CLAY							
		20'		30'		CLAY & LITTLE SAND							
		30'		40'		SAND							
		40'		56'		HARD CLAY							
ELEVATION:													
Depth(s) Groundwater Encountered 1. <u>19'</u> ft. 2. <u>30'</u> ft. 3. ft. 4. 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.													