

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: Stevens		SW 1/4 SW 1/4 NW 1/4		21		T 33 S		R 37 EW					
Distance and direction from nearest town or city? 1/2 mile south of southwest corner of Hugoton				Street address of well if located within city?									
2 WATER WELL OWNER: Mrs. Gladys Wilson													
RR#, St. Address, Box # : 1015 S. Main				Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Hugoton, Ks. 67951				Application Number:									
3 DEPTH OF COMPLETED WELL: 225 ft. Bore Hole Diameter: 9 7/8 in. to 225 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)					
				7 Lawn and garden only		10 Observation well							
Well's static water level 90 ft. below land surface measured on May month 25 day 1981 year													
Pump Test Data : Well water was 100 ft. after 2 hours pumping. 25 gpm													
Est. Yield 30 gpm: Well water was ft. after hours pumping 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)		& riveted Welded					
				7 Fiberglass				Threaded					
Blank casing dia 5 in. to 185 ft. Dia in. to ft. Dia in. to ft.													
Casing height above land surface 18 in. weight lbs./ft. Wall thickness or gauge No 320													
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)					
						9 ABS		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 5 in. to 225 ft. Dia in. to ft. Dia in. to ft.													
Screen-Perforated Intervals: From 185 ft. to 225 ft. From ft. to ft. From ft. to ft.													
Gravel Pack Intervals: From 13 ft. to 225 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 3 ft. to 13 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)					
						13 Watertight sewer lines		Barn					
Direction from well south How many feet 250 ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No													
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" 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 checked="" type="checkbox"/>													
If Yes: Pump Manufacturer's name Model No. HP Volts													
Depth of Pump Intake ft. Pumps Capacity rated at 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) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on May month 25 day 1981 year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164													
This Water Well Record was completed on June month 23 day 1981 year under the business name of Houck Bros. Drilling Co. by (signature) Mollie Beard													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		2		Surface							
		2		65		Fine sand							
		65		115		Fine to medium sand							
		115		155		White clay w/cemented sand strips							
		155		180		Sandy clay w/fine sand strips							
180		225		Sandy clay w/fine to medium sand strips									
ELEVATION: slope													
Depth(s) Groundwater Encountered 1 90 ft. 2 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.													

OFFICE USE ONLY

T

M

3

ft.

R

3

7

PM

SEC.

8

1

5

5

1

PM