

Riley

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Riley	SW 1/4 SW 1/4 SE 1/4	35	T 9 S	R 7 EW

Distance and direction from nearest town or city? 15 N. MANHATTAN
 Street address of well if located within city?

2 WATER WELL OWNER: HABITAT INC. # P-1 TATARRAX HILLS
 RR#, St. Address, Box #: 5000 COACHMEN RD.
 City, State, ZIP Code: MANHATTAN, KS 66502
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 200 ft. Bore Hole Diameter: 6 in. to 200 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 ft. below land surface measured on month day 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia 1 1/2 in. to 200 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 24 in. weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 1 1/2 in. to ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From 170 ft. to 180 ft. From ft. to ft.
 Gravel Pack Intervals: From 10 ft. to 200 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 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
 Direction from well How many feet ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year Pump Installed? Yes No
 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) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on October month 31 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182
 This Water Well Record was completed on November month 12 day 1980 year under the business name of STRADER DRLG Co Inc by (signature) Dale Ashen

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	Top Soil	37	39	Yellow shale
	5	8	Shale	39	53	Grey Shale
	8	10	limestone	53	54	Red "
	10	14	yellow shale	54	57	Grey "
	14	20	Red Shale	57	60	yellow limestone
	20	24	yellow limestone	60	66	Grey Shale
	24	26	" shale	66	72	" limestone
	26	28	Grey "	72	103	" shale
	28	31	yellow "	103	112	" limestone
	31	34	Red "	112	113	Black Shale
	34	37	yellow limestone	113	118	Grey Limestone

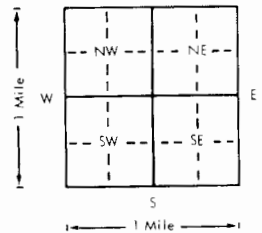
Depth(s) Groundwater Encountered 1. 15.8 ft. 2. 175 ft. 3. ft. 4. ft. (Use a second sheet if needed)

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
9
R
35
SW 1/4
SW 1/4
SE 1/4

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: #P-1

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
118	120	Grey Shale	193	195	Brown limestone
120	121	" limestone	195	200	Grey Shaley limestone
121	150	" shale			
150	153	Red Shale			
153	158	Grey Shale			
158	165	Yellow Shaley limestone			
165	167	Black Shale			
167	168	Grey limestone			
168	175	" shale			
175	176	yellow limestone			
176	193	Grey Shaley limestone			



ELEVATION:

Depth(s) Groundwater Encountered 1. 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.