

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

Distance and direction from nearest town or city? \_\_\_\_\_ Street address of well if located within city? \_\_\_\_\_

2 WATER WELL OWNER: HABITATS - TATARPAX WEST WELL #1  
 RR#, St. Address, Box #: 5000 Coachmen Rd. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, KS - 66502 Application Number: \_\_\_\_\_

3 DEPTH OF COMPLETED WELL: 168 ft. Bore Hole Diameter: 15 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)  
 7 Lawn and garden only 10 Observation well

Well's static water level: 96 ft. below land surface measured on July month 29 day 1980 year

Pump Test Data: Well water was 126-5 ft. after 5 hours pumping 75 gpm  
 Est. Yield 72 gpm: Well water was 130-9 ft. after 24 hours pumping 68 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 7 Fiberglass \_\_\_\_\_ Welded \_\_\_\_\_  
 \_\_\_\_\_ Threaded \_\_\_\_\_

Blank casing dia: 6 in. to 0-148 ft. Dia: 6 in. to 158-168 ft. Dia: \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface: 24 in., weight 4.02 lbs./ft. Wall thickness or gauge No: 316

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 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: 6 in. to \_\_\_\_\_ ft. Dia: \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia: \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Screen-Perforated Intervals: From 148 ft. to 158 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel Pack Intervals: From 20 ft. to 158 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 0 ft. to 20 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: E How many feet: 500 ? Water Well Disinfected? Yes  No \_\_\_\_\_

Was a chemical/bacteriological sample submitted to Department? Yes  No \_\_\_\_\_ If yes, date sample was submitted July month 30 day 1980 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 July month 29 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 July month 30 day 1980 year under the business name of STRADER DAIG Co Inc by (signature) Dale Baber

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	42	Clay, brown			
42	46	Limestone yellow			
46	102	Shale yellow, red, grey			
102	127	Limestone, yellow, grey			
127	150	Shale, yellow, red, black			
150	153	Limestone, yellow, water bearing			
153	168	Shale, grey			

ELEVATION: 1170

Depth(s) Groundwater Encountered 1. 153 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  
9  
R  
7  
EW  
SEC.  
35-  
SW 1/4 SW 1/4 SE 1/4