

1 LOCATION OF WATER WELL
 County: Geary Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 34 Township Number T 11 (S) Range Number R 8 (EW)

Distance and direction from nearest town or city? 8.5 2 E OF MANHATTAN Street address of well if located within city?

2 WATER WELL OWNER: Hiway Oil Co. Inc.
 RR#, St. Address, Box #: FIRST NATIONAL BANK Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, Kansas 66601 Application Number:

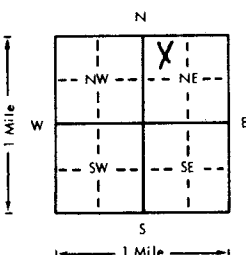
3 DEPTH OF COMPLETED WELL: 85 ft. Bore Hole Diameter: 8 in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 25 ft. below land surface measured on Feb month 27 day 81 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 6 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: 5 in. to 0-35 ft. Dia: 5 in. to 45-55 ft. Dia: 5 in. to 65-85 ft.
 Casing height above land surface: 29 in., weight 286 lbs./ft. Wall thickness or gauge No: 258
 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: 5 in. to ... ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Screen-Perforated Intervals: From 35 ft. to 45 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 From 55 ft. to 65 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 10 ft. to 85 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 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: E How many feet: 900? 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: Jacuzzi Model No. 554852 HP 1/2 Volts 230
 Depth of Pump Intake: 75 ft. Pumps Capacity rated at 10 gal./min.
 Type of pump: Submersible Turbine Jet Centrifugal Reciprocating 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 MARCH month 4 day 1981 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 MARCH month 4 day 1981 year under the business name of Strader Drlg. Co. Inc by (signature) Dale Ashren

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOP SOIL			
3	23	CLAY, brown			
23	40	Shale, grey, Red			
40	42	Limestone yellow			
42	60	Shale Red			
60	63	Limestone Brown			
63	85	Shale, grey, Red			

ELEVATION:

Depth(s) Groundwater Encountered 1. 70 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.

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