

Site 33, well #1

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>36</u>	<u>T 25 S</u>	<u>R 12 EW</u>

Distance and direction from nearest town or city? 8 1/2 mi. S. of Stafford
 Street address of well if located within city?

WATER WELL OWNER: Kans. Geol. Survey
 RR#, St. Address, Box # :
 City, State, ZIP Code :
 Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL 162 ft. Bore Hole Diameter 9 7/8 in. to 162 ft. and in. to

Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)
Research
 Well's static water level 36.4 ft. below land surface measured on Jan month 28 day 1983 year
 Pump Test Data : Well water was ft. after hours pumping. gpr
 Est. Yield gpm: Well water was ft. after hours pumping gpr

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
 Casing Joints: Glued X Clamped
 Blank casing dia 5 in. to 157 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. Schedule 1120

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 11 None (open hole)
 Screen-Perforation Dia 5 in. to ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From 162 ft. to 157 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 162 ft. to 154 ft., From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 154 ft. to 106 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 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)
 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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 3 day 1982 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.
 This Water Well Record was completed on month day year under the business name of by (signature)

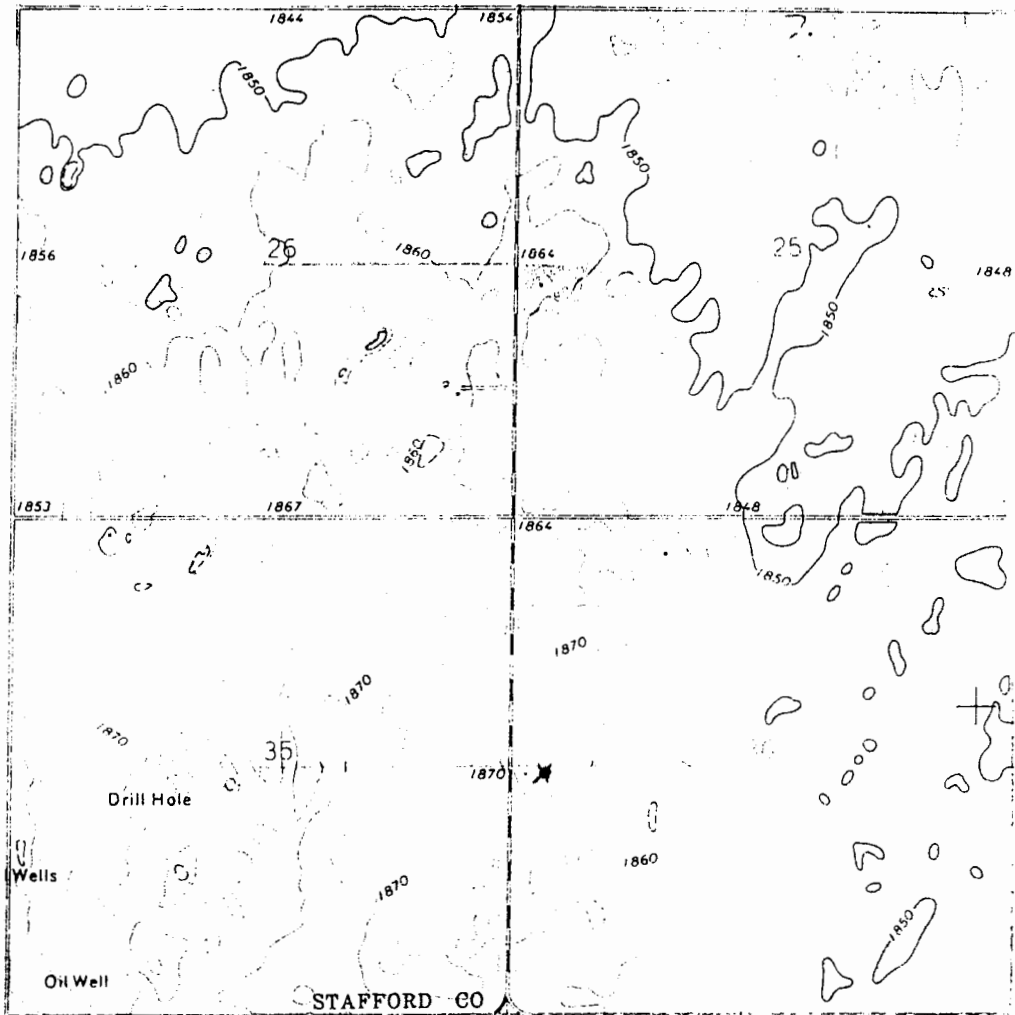
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	10	red-brown sandy clay	55	82	artesian sand and gravel
	10	15	red-brown to grey-brown silty clay with caliche deposits	82	92	lt. grey-brown sandy clay
	15	32	lt. grey brown sandy clay and clayey sand	101	108	red-brown sandy clay sand and gravel
	32	35	sand and gravel	108	112	clay with some limestone layers
	35	43	sandy clay interbedded with sand and gravel	112	142	sand and gravel
	43	48	fine grained sand, some clay	142	162	red shale
	48	55	sandy clay interbedded with sand			(abbreviated log)
	ELEVATION: <u>1872.7</u>					

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.

SITE NUMBER : 33 (KP8)
SITE LOCATION : NW NW SW
LEGAL LOCATION : 36-25-12W
COUNTY : STAFFORD

LANDOWNER: NORA ELEANOR SLADE
ADDRESS : STAFFORD, KS 67578
PHONE NO. :



WELL LOCATION ★