

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Pratt	NW 1/4 NE 1/4 SW 1/4	5	T 27 S	R 13 EW

Distance and direction from nearest town or city? 2 miles W, 1/2 mile S, 1 3/4 miles W, 1/2 mile S of Fata

Street address of well if located within city?

WATER WELL OWNER: KGS/6 WMD#5

PR#, St. Address, Box #

City, State, ZIP Code

Board of Agriculture, Division of Water Resources
Application Number:

DEPTH OF COMPLETED WELL: 260 ft. Bore Hole Diameter: 9 7/8 in. to _____ ft., and _____ in. to _____

Well Water to be used as:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Observation well
		<u>12 Other (Specify below)</u>
		<u>Research</u>

Well's static water level: 61.4 ft. below land surface measured on Jan month 28 day 1983 year

Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield: Well water was _____ ft. after _____ hours pumping _____ gpm

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <input checked="" type="checkbox"/> Clamped _____
<u>2 PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing dia: 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____

Casing height above land surface: 16 in., weight _____ lbs./ft. Wall thickness or gauge No. Schedule 120

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	<u>3 Mill slot</u>	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 _____

Screen-Perforated Intervals: From 260 ft. to 255 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Gravel Pack Intervals: From 260 ft. to 250 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grouted Intervals: From 250 ft. to 160 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 _____

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 22 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 Sept month _____ day _____ year under the business name of _____ by (signature)

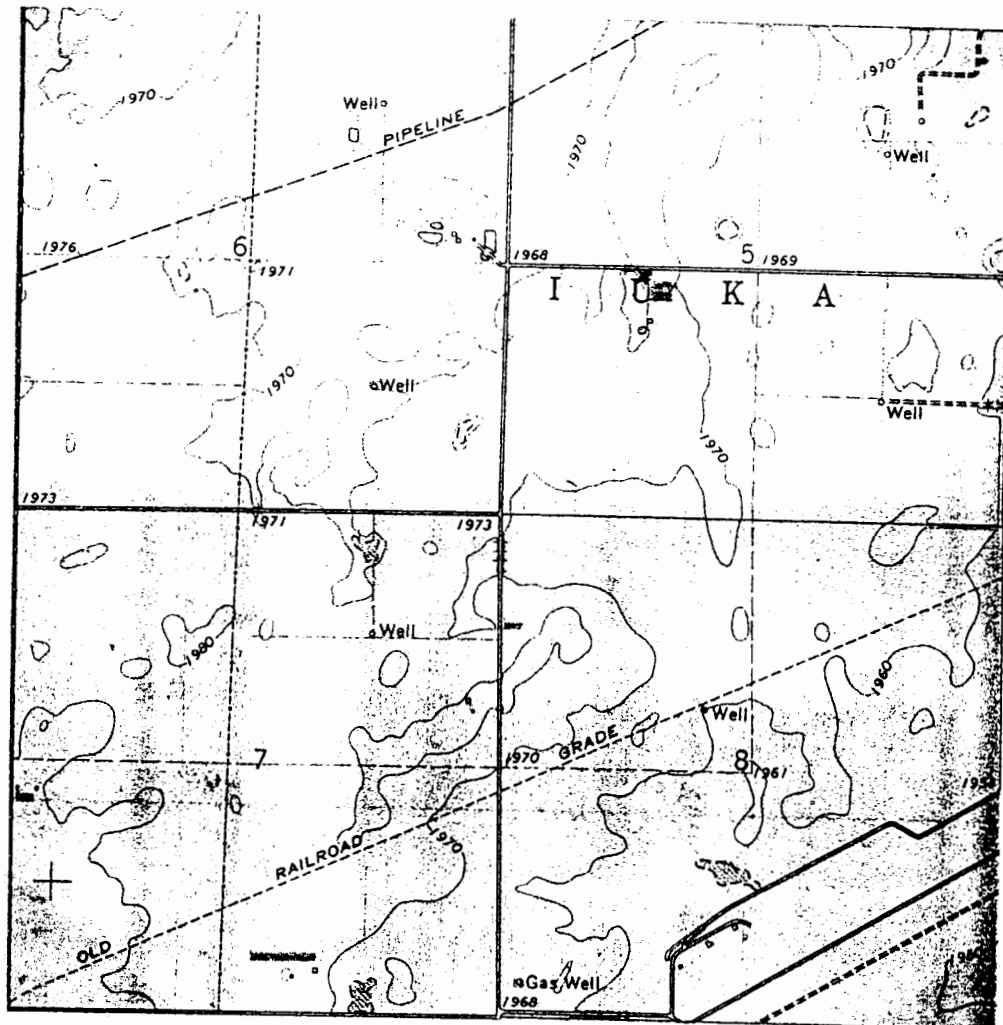
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	grey brown top soil	104	137	sand and gravel
	5	15	brown silty clay	137	140	sandy clay
	15	38	reddish brown silty clay interbedded with sandy clay	140	157	sand and gravel
	38	44	sand	157	171	H. grey silty sandy clay with some lime lenses
	44	59	yellowish brown silty clay	171	240	sand and gravel
	59	87	sand and gravel	240	260	red shale
	87	96	H. grey brown sandy clay interbedded with some lime layers			(abbreviated log)
	ELEVATION: <u>1970.7</u>	96	104	reddish brown sandy clay		

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 : 37 (KP12)
SITE LOCATION : NW NE SW
LEGAL LOCATION: 5-27-13W
COUNTY : PRATT

LANDOWNER: JERRY MOTT
ADDRESS : RT. 1
IUKA, KS 67066
PHONE NO.: (316)-546-2576



WELL LOCATION ✕

COATS NE QUADRANGLE
KANSAS - PRATT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

17 18 19 20 21 22
R. 14 W. 47'30" R. 13 W. 1 920 000 FEET 9

