

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 E

Distance and direction from nearest town or city? 1 3/4 mile W by 1/2 mile S. of Tuka
 Street address of well if located within city?

WATER WELL OWNER: KGS/GWMD#5
 TR#, St. Address, Box # :
 City, State, ZIP Code : Board of Agriculture, Division of Water Resource
 Application Number:

DEPTH OF COMPLETED WELL: 240 ft. Bore Hole Diameter: 9 7/8 in. to 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: 112.8 ft. below land surface measured on Jan month 20 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) 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 ft., Dia in. to ft., Dia in. to

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

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
 Screen-Perforated Intervals: From 240 ft. to 235 ft., From ft. to ft.
 Gravel Pack Intervals: From 240 ft. to 226 ft., From ft. to ft.

GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 226 ft. to 157 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 23 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)

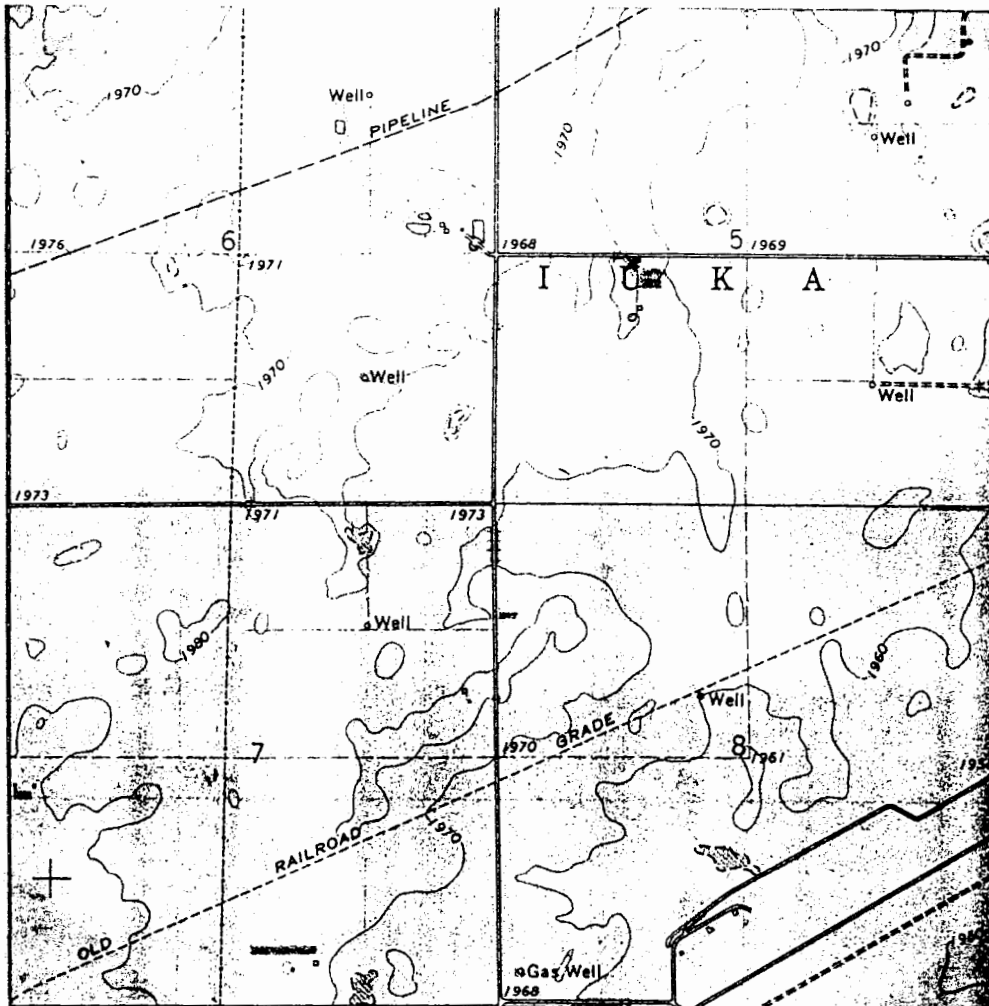
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
	0	5	grey brown sandy soil	137	140	sandy clay	
	5	15	brown silty clay	140	157	sand and gravel	
	15	38	reddish brown silty clay interbedded with sandy clay	157	171	H. grey silty sandy clay with some lime lenses	
	38	44	sand	171	240	sand and gravel	
	44	59	yellowish brown silty clay			(abbreviated log)	
	59	87	sand and gravel				
	87	96	H. grey brown sandy clay with lime lenses				
	96	104	reddish brown sandy clay				
	ELEVATION: <u>1970.6</u>	104	137	sand and gravel			

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 (TOPOGRAPHI

517 R. 14 W. 518 47'30" R. 13 W. 519 1 920 000 FEET 521 9

