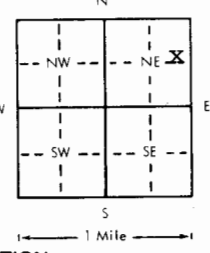
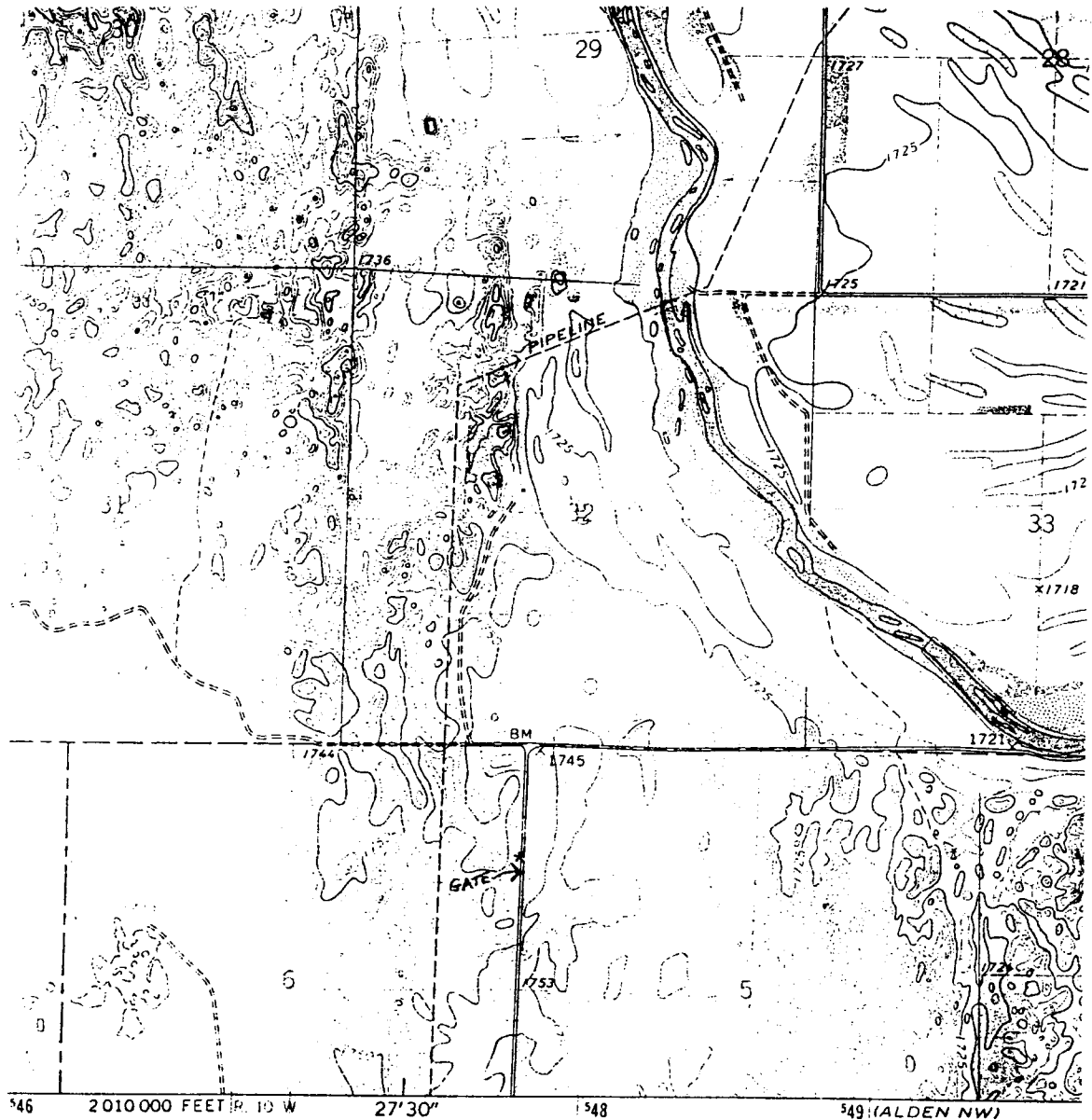


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Buffalo Rice		SE 1/4 NE 1/4 NE 1/4	6		T 21 S		R 10 EW	
Distance and direction from nearest town or city? 2 mi S, 2 mi W from Raymond				Street address of well if located within city?				
2 WATER WELL OWNER: Kansas Geological Survey/Groundwater Management District #5								
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : St. John, Kansas 67576				Application Number:				
3 DEPTH OF COMPLETED WELL. 25.55 127 ft. Bore Hole Diameter . . . 9 7/8 in. to . . . ft., and . . . in. to . . . ft.								
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		9 Dewatering		12 Other (Specify below)		
2 Irrigation 4 Industrial		7 Lawn and garden only		10 Observation well		Research		
Well's static water level 25.55 ft. below land surface measured on Jan. month 6 day 83 year								
Pump Test Data		Well water was . . . ft. after . . . hours pumping . . . 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		
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		
				7 Fiberglass		Casing Joints: Glued Clamped		
						Welded		
						Threaded		
Blank casing dia . . . 5 in. to . . . 122 ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.								
Casing height above land surface . . . in., weight . . . lbs./ft. Wall thickness or gauge No. Schd #40								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		
						10 Asbestos-cement		
						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		
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes		
				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 . . . 122 ft. to . . . 127 ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.								
Gravel Pack Intervals: From . . . 117 ft. to . . . 122 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 . . . 50 ft. to . . . 117 ft., From . . . 0 ft. to . . . 10 ft., From . . . ft. to . . . ft.								
What is the nearest source of possible contamination: none known								
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		
						13 Watertight sewer lines		
						14 Abandoned water well		
						15 Oil well/Gas well		
						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								
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 . . . 9 month . . . 17 day . . . 81 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 . . . 1 month . . . 27 day . . . 83 year under the business								
name of . . . by (signature) Patrick M. Club								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	3	topsoil				
		3	6	sandy loam				
		6	25	tan sandy clay				
		25	50	coarse sand/fine gravel				
		50	53	tan sandy clay				
		53	94	coarse sand/fine gravel				
				some clay lenses				
		94	107	sandstone/weathered shale				
				(Dakota formation)				
		107	127	red siltstone				
ELEVATION: 1745								
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 : 23(KP5)
SITE LOCATION : SE NE NE
LEGAL LOCATION: SEC6 T21S R10W
COUNTY : RICE

LANDOWNER: AMY KUMMEROW
ADDRESS : 28 MONTCLAIR ROAD
URBANA, ILLINOIS 61801
PHONE NO.: 217-344-6380



WELL LOCATION *

BIG BEND GMD#5-KGS
WATER QUALITY
OBSERVATION WELL
NETWORK

SITE NUMBER : 23 (KP5)
SITE LOCATION: SE NE NE

LEGAL LOCATION: 6-21-10W
COUNTY : RICE

WELL LOG

[illegible]