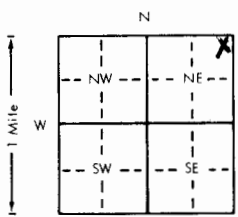


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Pratt		NE 1/4 NE 1/4 NE 1/4	1		T 28 S		R 11 EW	
Distance and direction from nearest town or city? 2 mi W of Cunningham				Street address of well if located within city?				
2 WATER WELL OWNER: KGS/GWMD#5								
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources				
City, State, ZIP Code				Application Number:				
3 DEPTH OF COMPLETED WELL: 140 ft. Bore Hole Diameter: 9-7/8 in. to ft. and in. to ft.								
Well Water to be used as:								
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		
2 Irrigation		4 Industrial		6 Oil field water supply		11 Injection well		
		7 Lawn and garden only		9 Dewatering		12 Other (Specify below)		
				10 Observation well				
Well's static water level: 29.1 ft. below land surface measured on January month 27 day 1983 year								
Pump Test Data: Well water was ft. after hours pumping gpm								
Est. Yield 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 135 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 140 ft. Dia in. to ft. Dia in. to ft.								
Screen-Perforated Intervals: From 135 ft. to 140 ft. From ft. to ft. From ft. to ft.								
Gravel Pack Intervals: From 133 ft. to 140 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 80 ft. to 133 ft. From 0 ft. to 10 ft. From ft. to ft.								
What is the nearest source of possible contamination: Unknown								
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 October month 9 day 1980 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 March month 23 day 1983 year under the business name of Patrick M Cobb by (signature)								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	110	sand, fine-med., qtz arkose; clay matrix, reddish brn-pink; ls. fragments @ 8'; some pebbles and clay lenses				
		110	115	sand, fine, qtz. arkose				
		115	131	same with cobbles				
		131	140	hard streak - mud turns red - Permian				
		Abbreviated log - detailed log available from KGS						
ELEVATION:								
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.								

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name of by (signature) Patrick M. Cobb									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		110		sand, fine-med., qtz arkose;					
				clay matrix, reddish brn-					
				pink; ls. fragments @ 8';					
				some pebbles and clay lenses					
110		115		sand, fine, qtz. arkose					
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Abbreviated log - detailed log available from KGS									
ELEVATION:									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									
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BIG BEND GMD#5-KGS  
WATER QUALITY  
OBSERVATION WELL  
NETWORK

SITE NUMBER : 15  
SITE LOCATION: NE NE NE

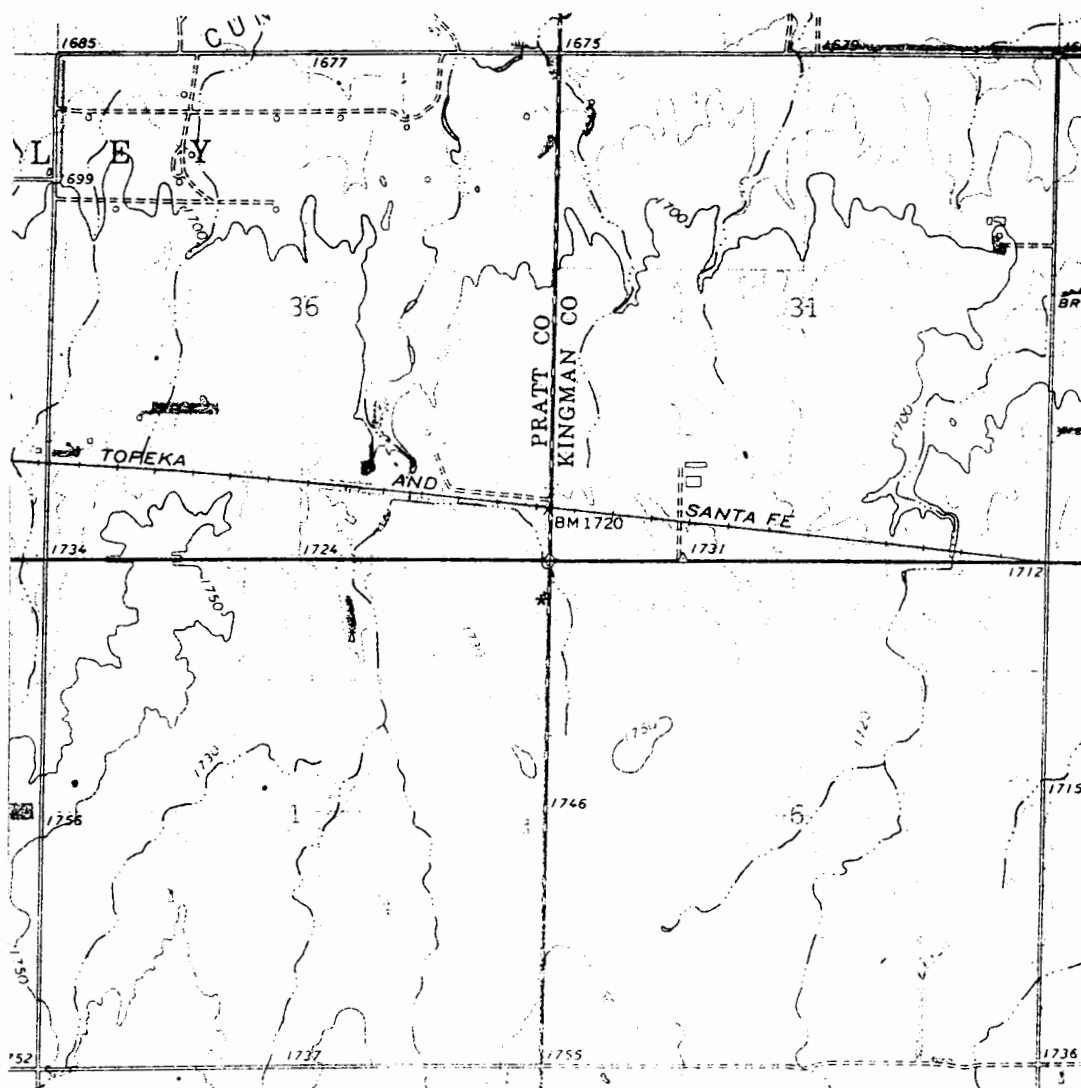
LEGAL LOCATION: 1-28-11W  
COUNTY : PRATT

## WELL LOG

[illegible]

SITE NUMBER : 15  
SITE LOCATION : NE NE NE  
LEGAL LOCATION: SEC1 T28S R11W  
COUNTY : PRATT

LANDOWNER: FRANK ALLBRITTEN, JR.  
ADDRESS : CUNNINGHAM, KANSAS  
ZIP 67035  
PHONE NO.: 316-298-2542



WELL LOCATION \*