

Site #44(1)

WATER WELL RECORD

Form WWC-5

KSA 82a-1212

LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <b>Pratt</b>		NW 1/4 NW 1/4 NE 1/4		35		T 29 S		R 13 <b>EW</b>	
Distance and direction from nearest town or city? <b>1 mi S, 1 1/2 mi W of Sawyer</b>					Street address of well if located within city?				
WATER WELL OWNER: <b>KGS/GWMD#5</b>					Board of Agriculture, Division of Water Resources				
R#, St. Address, Box #					Application Number:				
City, State, ZIP Code									
DEPTH OF COMPLETED WELL: <b>209</b> ft. Bore Hole Diameter: <b>9-7/8</b> in. to <b>206</b> ft., and <b>4-3/4</b> in. to <b>211</b> ft.									
Well Water to be used as:									
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well	
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)	
				7 Lawn and garden only		<b>10</b> Observation well			
Well's static water level: <b>69</b> ft. below land surface measured on <b>January</b> month <b>27</b> day <b>1983</b> year									
Pump Test Data									
Est. Yield		gpm:		Well water was		ft. after		hours pumping	
				Well water was		ft. after		hours pumping	
TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: <b>Glued</b> Clamped	
<b>2</b> PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing dia: <b>5</b> in. to <b>160</b> ft., Dia <b>2</b> in. to <b>203</b> ft., Dia in. to ft.									
Casing height above land surface: <b>15</b> in., weight lbs./ft. Wall thickness or gauge No. <b>SDR 21</b>									
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		<b>3</b> 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: <b>2</b> in. to <b>208</b> ft., Dia in. to ft.									
Screen-Perforated Intervals:									
From: <b>203</b>		ft. to <b>208</b>		ft., From: <b>203</b>		ft. to <b>208</b>		ft.	
Gravel Pack Intervals:									
From: <b>202</b>		ft. to <b>208</b>		ft., From: <b>202</b>		ft. to <b>208</b>		ft.	
GROUT MATERIAL:									
<b>1</b> Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From: <b>177</b> ft. to <b>100</b> ft., From: <b>203</b> ft. to <b>170</b> ft., From: <b>0</b> ft. to <b>10</b> 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 <b>No</b>									
Was a chemical/bacteriological sample submitted to Department? Yes <b>No</b> If yes, date sample									
was submitted month day year Pump Installed? Yes <b>No</b>									
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 <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was									
completed on <b>August</b> month <b>24</b> day <b>1982</b> 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 <b>March</b> month <b>25</b> day <b>1983</b> year under the business									
name of by (signature) <b>Patrick M Cobb</b>									
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
ELEVATION: <b>1891.8</b>									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 4 dk brown top soil 01 96 114 tan sandy clay									
4 24 sand & gravel interbedded 04 114 120 sand mxd w/ sandy clay 04									
w/ thin yellowish clay 120 142 sand & gravel 17									
streaks 142 159 lt gray-white sandy clay 04									
24 35 lm intrbd w/ white silty 03 some lime 04									
clay 159 186 sand & gravel some clay 11									
35 38 tan-orangish sandy clay 196 208 red clay - red shale 19									
38 80 sand & gravel intrbd w/ 04 silty orange clay									
80 84 gray slitly silty clay 03									
84 96 sane as 38-80' (Abbreviated log)									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									

OFFICE USE ONLY

T

29

R

13

END

SEC.

3

1

1/4

1/4

1/4

1/4

1/4

1/4

1/4

1/4

1/4

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

SITE NUMBER : 44  
SITE LOCATION: NW NW NE

LEGAL LOCATION: 35-29-13W  
COUNTY : PRATT

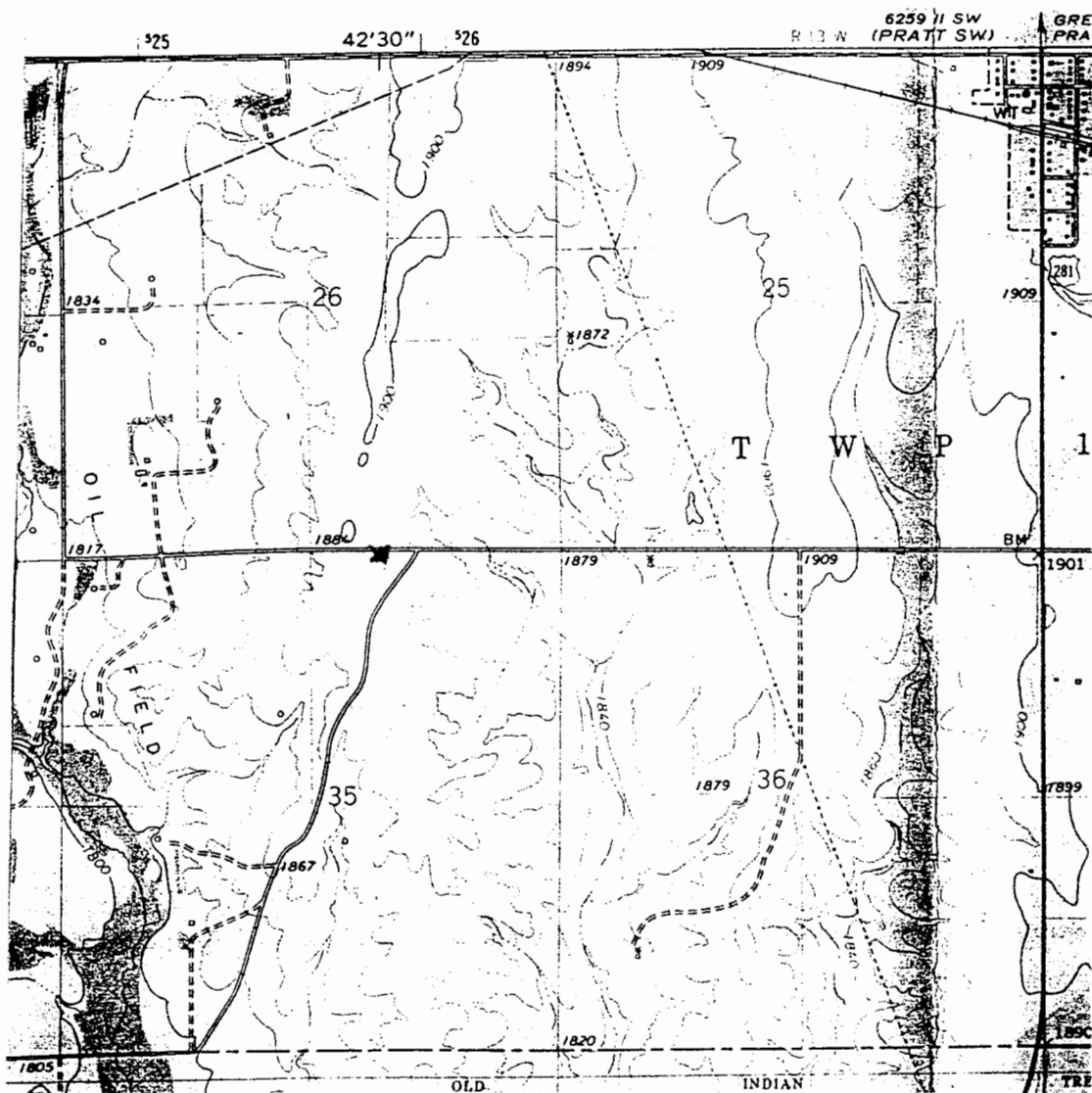
## WELL LOG

[illegible]

2" from 160' to 208'

SITE NUMBER : 44  
SITE LOCATION : NW NW NE  
LEGAL LOCATION: 35-29-13W  
COUNTY : PRATT

LANDOWNER: VERNON HUMBLE  
ADDRESS :  
PHONE NO.:



WELL LOCATION X