Site #44(2)		ER WELL RECORD	Form WWC-5	KSA 82a-	15.15		
LOCATION OF WATER WE			Section	Number	Township Numbe	r Range Numb	er
County: Pratt	NW 1/4	NW 1/4 I	NE 1/4 3.5	I		S R 13	~ `
Distance and direction from ne					ocated within city?	1.0	
	mi W of Sawyer		0001 000				
	KGS/GWMD#5						
RR#, St. Address, Box #	1100701122113				Board of Agricu	Iture, Division of Water R	esources
City, State, ZIP Code					Application Nun		
DEPTH OF COMPLETED V	VFI 178 ft. f	Bore Hole Diameter	. 97./8 in. to	178	3 ft., and	in. to	ft
Well Water to be used as:	5 Public water		8 Air conditioni		11 Injectio		
1 Domestic 3 Feedlot	6 Oil field wate		9 Dewatering	3	,	Specify below)	
2 Irrigation 4 Industrial	7 Lawn and ga			well			
Well's static water level	•	,					
Pump Test Data			•				-
Est. Yield g							gpm
TYPE OF BLANK CASING		5 Wrought iron	8 Concrete t	tile	Casing Joints:	Glued Clamped	
. 1	RMP (SR)	•				Welded	
PVC 4						Threaded	
Blank casing dia 5							
Casing height above land surfa							
TYPE OF SCREEN OR PERF		• · · · · · · · · · · · · · · · · · · ·	₽ vc		10 Asbestos	_	
	Stainless steel	5 Fiberglass		SR)		pecify)	
	Galvanized steel	_	9 ABS	,		ed (open hole)	
Screen or Perforation Opening					8 Saw cut	11 None (open he	ole)
, ,	3 Mill slot		wrapped		9 Drilled holes	TT None (open in	0.07
	4 Key punched	7 Torch					
					, , , , , , , , , , , , , , , , , , , ,	in to	
Screen-Perforated Intervals:						t. to	
Screen enorated intervals.						t. to	
Gravel Pack Intervals:						t. to	
Graver Fack intervals.	From					t. to	
5 GROUT MATERIAL: (1 eat cement						
Grouted Intervals: From							
	. 10	10 9 11., 110111	•				
	nossible contamination:			10 Fuel c			
What is the nearest source of		7 Sewage lag	oon	10 Fuel s	•	14 Abandoned water we	711
What is the nearest source of 1 Septic tank	4 Cess pool	7 Sewage lag		11 Fertiliz	zer storage	15 Oil well/Gas well	
What is the nearest source of 1 Septic tank 2 Sewer lines	4 Cess pool 5 Seepage pit	8 Feed yard		11 Fertiliz 12 Insecti	zer storage icide storage	15 Oil well/Gas well 16 Other (specify below	
What is the nearest source of 1 Septic tank 2 Sewer lines 3 Lateral lines	4 Cess pool 5 Seepage pit 6 Pit privy	8 Feed yard 9 Livestock pe	ens	11 Fertiliz12 Insecti13 Water	zer storage icide storage tight sewer lines	15 Oil well/Gas well 16 Other (specify below	
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DP

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

SITE NUMBER : 44

LEGAL LOCATION: 35-29-13W

SITE LOCATION: NW NW NE

COUNTY : PRATT

WELL LOG

FROM	TO	LITHOLOGIC LOG OWNER: HUMBLE					
0	4	dark brown topsoil					
4	24	sand and gravel with some caliche near top					
		interbedded with some thin yellow clay streaks					
24	35	lime interbedded with white silty, slightly					
		sandy clay					
35	38	tan to orange ochre sandy clay, becoming					
		sandier with depth					
38	80	sand and gravel interbedded with wilty orange					
		clay; at 55', no clay, gravel is the size of					
		big boulders, also some chips of black shale					
		appear at this depth					
80	84	grey slightly silty clay					
84	96	s and and gravel interbedded with orange silty qla					
96 114		tan with orange tinge, sandy clay; increase					
		in sand with depth					
114	118	sand and gravel					
118	120	fine to medium sand mixed with sandy clay					
120	142	sand and gravel					
142	145	most likely a silty clayno cuttings, slow drill					
145 147		sandy clay, light grey to whitish, silty, slightly					
		sandy					
147	159	lime interbedded with same white clay; clay					
		becoming tan with some sand					
159	186	sand and gravel with some clay					
186	206	water turned foamypossibly salty, some red					
		clayPERMIAN					
		/ \					
		(4) (3) (2) (1) (N)					
		TD=83' TD=126' TD=178' TD=208'					
		78'/5' 121'/5' 173'/5' 203'/5'					
		5" to 160'					

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.:

