LOCATION OF WATER WELL						
D				Number	Township Number	Range Number
County: Pratt	NW 1/4	NW 1/4 N	E 1/4 3	5	т 29 s	R 13 EW
distance and direction from neare $1 \text{ mi S}, 1\frac{1}{2} \text{ mi}$			Street address	of well if loca	ated within city?	
WATER WELL OWNER: KG	S/GWMD#5					
R#, St. Address, Box # :					Board of Agriculture	, Division of Water Resource
ity, State, ZIP Code					Application Number	
DEPTH OF COMPLETED WE	LL	Bore Hole Diameter9-	<del>-</del> 7/.8 in. to .	206	ft., and4-3/4	in. to 211 f
Vell Water to be used as:	5 Public water s	supply	8 Air conditionir	ng	11 Injection we	ell
1 Domestic 3 Feedlot	6 Oil field water	supply	9 Dewatering		12 Other (Spe	cify below)
2 Irrigation 4 Industrial	7 Lawn and gar		10 Observation v			
Vell's static water level 6						
ump Test Data st. Yield gpm:		ft. after ft. after			urs pumping	gpm
TYPE OF BLANK CASING US	SED:	5 Wrought iron	8 Concrete til	le	Casing Joints: Glu	ed) Clamped
	MP (SR)	6 Asbestos-Cement	9 Other (spec	cify below)	We	lded
PVC 4 AB		7 Fiberglass			Thr	lded
llank casing dia5	in. to 160	ft., Dia 2.	in. to	203	ft., Dia	in. to f
Casing height above land surface	,	in., weight		lbs./ft.	Wall thickness or gauge	No SDR . 21
YPE OF SCREEN OR PERFOR	ATION MATERIAL:		<b>O</b> PVC		10 Asbestos-cer	nent
1 Steel 3 Sta	ainless steel	5 Fiberglass	8 RMP (S	R)	11 Other (specif	y)
2 Brass 4 Ga	alvanized steel	6 Concrete tile	9 ABS		12 None used (	ppen hole)
Screen or Perforation Openings A	lre:	5 Gauze	d wrapped	8	Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire w	/rapped	9	Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch	cut	10	Other (specify)	
Screen-Perforation Dia	2 in. to 20	08 ft., Dia	in. to .		ft., Dia	in to
creen-Perforated Intervals: Fr	rom	ft. to208	ft.,	From	ft. to	
Gravel Pack Intervals: Fr	rom	ft. to208	ft.,	From	ft. to	
Fr	rom	ft. to	ft.,	From	ft. to	fi
GROUT MATERIAL:	eat cement	2 Cement grout	3 Bentonite	4 Oth	er	
Grouted Intervals: From . 17.7	ft. to 100	) ft., From	203 ft. to	1.70	ft., From	ft. to . <i>[.0</i>
	DUTSIDE		Inside	10 Fuel stor	age 14	Abandoned water well
Vhat is the nearest source of pos	ssible contamination:					
	Cess pool					Oil well/Gas well
1 Septic tank 4		7 Sewage lago	on	11 Fertilizer	storage 15	Oil well/Gas well
1 Septic tank 4 2 Sewer lines 5	Cess pool	7 Sewage lagor	on	<ul><li>11 Fertilizer</li><li>12 Insecticid</li></ul>	storage 15 le storage 16	Oil well/Gas well Other (specify below)
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6	Cess pool Seepage pit Pit privy	7 Sewage lago 8 Feed yard 9 Livestock per	on ns	11 Fertilizer 12 Insecticid 13 Watertigh	storage 15 le storage 16 nt sewer lines	Oil well/Gas well Other (specify below)
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6	Cess pool Seepage pit Pit privy	7 Sewage lago 8 Feed yard 9 Livestock per	on ns	11 Fertilizer 12 Insecticid 13 Watertigh	storage 15 le storage 16 nt sewer lines	Oil well/Gas well Other (specify below)
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet partment? Yes	on ns?	11 Fertilizer 12 Insecticid 13 Watertigh Water We	storage 15 le storage 16 nt sewer lines . Il Disinfected? Yes	Oil well/Gas well Other (specify below)  No If yes, date sample
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per r many feet	on  ns?year: Pump Model No	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?	storage 15 le storage 16 nt sewer lines II Disinfected? Yes Yes	Oil well/Gas well Other (specify below)  If yes, date sample
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per r many feet	on  ns?year: Pump Model No	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?	storage 15 le storage 16 nt sewer lines II Disinfected? Yes Yes	Oil well/Gas well Other (specify below)  If yes, date sample
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy How ample submitted to Dep	7 Sewage lagor 8 Feed yard 9 Livestock per 9 many feet 9 cartment? Yes 6 day 6 ft.	on  nsyear: Pump Model No Pumps Capacity	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed? rated at	storage 15 le storage 16 nt sewer lines . Il Disinfected? Yes	Oil well/Gas well Other (specify below)
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per 9 many feet 9 cartment? Yes 1 day 1 ft.	on  nsyear: Pump Model No Pumps Capacity 3 Jet	11 Fertilizer 12 Insecticid 13 Watertigh 2 Water We No p Installed? rated at 4 Centrifug	storage 15 le storage 16 nt sewer lines Il Disinfected? Yes Yes HP	Oil well/Gas well Other (specify below)
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy How ample submitted to Dep month ue ubmersible 2 WNER'S CERTIFICAT	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No Pumps Capacity 3 Jet	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed? rated at 4 Centrifug I, (2) reconst	storage 15 le storage 16 nt sewer lines II Disinfected? Yes Yes	Oil well/Gas well Other (specify below)  If yes, date sample No Volts gal./min ing 6 Other
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed? rated at 4 Centrifug I, (2) reconst day	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes	Oil well/Gas well Other (specify below)  If yes, date sample No Volts gal./min ing 6 Other under my jurisdiction and wa
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No Pumps Capacity 3 Jet as (1) onstructed	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed? rated at 4 Centrifug I, (2) reconst day icense No.	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes	Oil well/Gas well Other (specify below)  If yes, date sample No Volts gal./min ing 6 Other Inder my jurisdiction and wa
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No. day	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes	Oil well/Gas well Other (specify below)  If yes, date sample  No  Volts  gal./min ing 6 Other Inder my jurisdiction and wa
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 Direction from well	Cess pool Seepage pit Pit privy How ample submitted to Dep month Le WNER'S CERTIFICAT Lugust t of my knowledge and appleted on Mar	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No Pumps Capacity 3 Jet as (1) constructed Vell Contractor's Li onth 2.5 by (signature)	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed? rated at 4 Centrifue I, (2) reconst day icense No. day	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes  HP  gal 5 Reciprocal tructed, or (3) plugged to 1982	Oil well/Gas well Other (specify below)  If yes, date sample No Volts gal./min ing 6 Other Inder my jurisdiction and wa yeayear under the busines
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1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 irrection from well	Cess pool Seepage pit Pit privy How ample submitted to Dep month Le WNER'S CERTIFICAT Ligust To f my knowledge and apleted on Mark	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No Pumps Capacity 3 Jet as (1) constructed  Yell Contractor's Li onth. 2.5 by (signature) IC LOG oil interbedded	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  Gay FROM 0/ 96 0/ 114	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes	Oil well/Gas well Other (specify below)  If yes, date sample No Volts gal./min ing 6 Other Inder my jurisdiction and wa yea  year under the busines  LITHOLOGIC LOG Indy clay  xxx w/ sandy clay
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 irrection from well	Cess pool Seepage pit Pit privy How ample submitted to Dep month Le WNER'S CERTIFICAT Ligust To f my knowledge and apleted on Mark	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No Pumps Capacity 3 Jet as (1) constructed  Yell Contractor's Li onth. 2.5 by (signature) IC LOG oil interbedded	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  Gay FROM C/ 96 C/ 114 120	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes  HP  gal 5 Reciprocate ructed, or (3) plugged to 1982  I 1982  I 1983  TO  114 tan sa 120 sand n 142 sand 8	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./min ing 6 Other Inder my jurisdiction and wa yea  year under the busines  LITHOLOGIC LOG andy clay axd w/ sandy clay of gravel  yeavel  ///
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 irrection from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet partment? Yes day ft.  7 Turbine ION: This water well was month 24 belief. Kansas Water Ward LITHOLOGI dk brown top sand & gravel w/ thin yellow streaks	year: Pump Model No Pumps Capacity 3 Jet as (1) constructed Vell Contractor's Liconth. 25 by (signature) IC LOG oil interbedded ish clay	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  FROM C/ 96 C/ 114 120 142	storage 15 le storage 16 le storage 15 le storage 16 le storage 15 le storage 16 le storage 17 le st	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./min ing 6 Other Inder my jurisdiction and wa yea  year under the busines  LITHOLOGIC LOG Indy clay Ixd w/ sandy clay Ixd w/ sandy clay Ixy-white sandy cla
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 irrection from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet partment? Yes day ft.  1 Turbine ION: This water well was month 24 belief. Kansas Water Work my LITHOLOGI dk brown top sisand & gravel w/ thin yellow streaks 1m intrbd w/ w	year: Pump Model No Pumps Capacity 3 Jet as (1) constructed Vell Contractor's Liconth. 25 by (signature) IC LOG oil interbedded ish clay	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug (2) reconst day icense No.  Gay FROM C/ 96 C/ 114 120 142	storage 15 le storage 16 le storage 15 le storage 15 le storage 16 le storage 17 le st	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./mir ing 6 Other Inder my jurisdiction and wa year year under the busines  LITHOLOGIC LOG Indy clay Ixd w/ sandy clay Ixgravel Ixy-white sandy cla ime Offi
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 irrection from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No. Pumps Capacity 3 Jet as (1) constructed  Vell Contractor's Li conth. 25  by (signature) IC LOG oil interbedded ish clay  hite silty	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  GROM C/ 96 C/ 114 120 142 03 159	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes  HP  gal 5 Reciprocat rructed, or (3) plugged to 1982  TO  114 tan sa 120 sand n 142 sand 8 159 1t gra some 1 186 sand 8	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./mir ing 6 Other inder my jurisdiction and wa year year under the busines  LITHOLOGIC LOG indy clay ixd w/ sandy clay
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 irrection from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No. Pumps Capacity 3 Jet as (1) constructed  Yell Contractor's Li onth. 25  by (signature) IC LOG oil interbedded ish clay  hite silty  andy clay	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  FROM 0 96 0 114 120 142 0 3 159 186	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  HP  gal 5 Reciprocat ructed, or (3) plugged to 1982  TO  114 tan sa 120 sand m 142 sand 8 159 lt gra some 1 186 sand 8 208 red c1	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./mir ing 6 Other Inder my jurisdiction and wa year year under the busines  LITHOLOGIC LOG Indy clay Ixd w/ sandy clay Ixd w/ sandy clay Ixy-white sandy clay
1 Septic tank 4 2 Sewer lines 5 3 Lateral lines 6 direction from well	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No. Pumps Capacity 3 Jet as Donstructed Yell Contractor's Li onth. 25 Dy (signature) IC LOG oil interbedded ish clay hite silty andy clay intrbd w/	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  GROM C/ 96 C/ 114 120 142 03 159	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  HP  gal 5 Reciprocat ructed, or (3) plugged to 1982  TO  114 tan sa 120 sand m 142 sand 8 159 lt gra some 1 186 sand 8 208 red c1	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./mir ing 6 Other inder my jurisdiction and wa year year under the busines  LITHOLOGIC LOG indy clay ixd w/ sandy clay
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1 Septic tank 2 Sewer lines 3 Lateral lines 6 Sirection from well Vas a chemical/bacteriological salvas submitted Yes: Pump Manufacturer's name pepth of Pump Intake Open of Pump:  CONTRACTOR'S OR LANDON completed on Ind this record is true to the best this Water Well Record was compared of  LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet	year: Pump Model No Pumps Capacity 3 Jet as (1) constructed  Yell Contractor's Liconth. 25 by (signature) IC LOG oil interbedded ish clay hite silty andy clay intrbd w/ lay	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug I, (2) reconst day icense No.  FROM 0 96 0 114 120 142 0 3 159 186	storage 15 le storage 16 nt sewer lines II Disinfected? Yes  Yes  HP  gal 5 Reciprocat fructed, or (3) plugged to 1982  I M Color  TO  114 tan sa 120 sand m 142 sand 8 159 lt gra some 1 186 sand 8 208 red c1 Per	Oil well/Gas well Other (specify below)  If yes, date sample No Volts gal./min ing 6 Other Inder my jurisdiction and wa yea  year under the busines  LITHOLOGIC LOG Indy clay Ixd w/ sandy clay Ixd w/ sandy clay Ixy-white sandy cla ime Ixy-white sandy clay
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1 Septic tank 2 Sewer lines 5 3 Lateral lines 6 direction from well  Vas a chemical/bacteriological sales submitted  Yes: Pump Manufacturer's name tepth of Pump Intake  CONTRACTOR'S OR LANDON completed on  Inditing the second is true to the best this Water Well Record was compared of  LOCATE WELL'S LOCATION  WITH AN "X" IN SECTION  BOX:	Cess pool Seepage pit Pit privy	7 Sewage lagor 8 Feed yard 9 Livestock per many feet partment? Yes day ft.  7 Turbine ION: This water well was month 24 belief. Kansas Water Well with the control of the c	year: Pump Model No. Pumps Capacity 3 Jet as (1) constructed  Yell Contractor's Liconth. 25 by (signature) IC LOG oil interbedded ish clay hite silty andy clay intrbd w/ lay lty clay  ft. 4	11 Fertilizer 12 Insecticid 13 Watertigh Water We No p Installed?  rated at 4 Centrifug 1, (2) reconst day icense No.  FROM 0/ 96 0/ 114 120 142 03 159 196 04 11.	storage 15 le storage 16 le storage 17 le storage 18 le storage 17 le st	Oil well/Gas well Other (specify below)  If yes, date sample No Volts  gal./mir ing 6 Other inder my jurisdiction and wa year year under the busines  LITHOLOGIC LOG indy clay ixd w/ sandy clay ixd w/ sandy clay ixgravel ime gravel gravel some clay ay - red shale /9 imian  Log)  sheet if needed)

DP

## 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

FROM	то	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 dlay					
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 drilli					
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					
		/ 1					
		(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.:

