	#49(4)	WATER W	ELL RECORD	Form WWC-			
LOCATION OF WA	ATER WELL:	Fraction			ction Number	Township Number	Range Number
ounty: Pratt		NE 1/4	NE¼	NE ₄	35	<u> </u>	R 12 EQ
stance and direction	n from nearest town	or city street addre	ess of well if locate	ed within city?			
	W, 1 mi N of						
WATER WELL O		™ D#5					
R#, St. Address, Bo							re, Division of Water Resou
ty, State, ZIP Code						Application Number	
LOCATE WELL'S							
7 7 0.20110	N De	• • •					t. 3
						•	_{//yr} . 1/.27/.83
NW	NE						pumping g
1							pumping g
w 1							.in. to
	1 ! W	ELL WATER TO E		5 Public wat	,	•	11 Injection well
sw	SE	1 Domestic	3 Feedlot		ater supply		12 Other (Specify below)
1		2 Irrigation				/	
<u> </u>			eriological sample	submitted to L			yes, mo/day/yr sample was :
7/05 05 01 441/		tted	\A/	8 Conci		er Well Disinfected? Yes	
TYPE OF BLANK			Wrought iron				lued Clamped
1 Steel	3 RMP (SR)		Asbestos-Cement		(specify below	,	/elded
~	4 ABS		Fiberglass				nreaded
-							in. to
	OR PERFORATION M		weight	0			
1 Steel	3 Stainless st		Fiberglass		MP (SR)	10 Asbestos-ce	ະify)
2 Brass	4 Galvanized		Concrete tile	9 AE		12 None used	• /
	PRATION OPENINGS			ed wrapped		8 Saw cut	11 None (open hole)
1 Continuous sl				wrapped		9 Drilled holes	Ti None (open noie)
2 Louvered shu		punched	7 Torch				
CREEN-PERFORAT							ft. to
O. (22, 17, 2, 11, 0, 1)					π ⊢ron		
GRAVEL PA	ACK INTERVALS:	From	ft. to		ft., Fron	n	ft. to
GRAVEL PA	ACK INTERVALS:	From	ft. to		ft., Fron	n	
GRAVEL PA		From	22 ft. to	32	ft., Fron ft., Fron ft., Fron	n	ft. to ft. to
GROUT MATERIA	AL: Neat cem	From	22 ft. to ft. to	32 3 Bente	ft., Fronft., Fron ft., Fron	n	ft. to ft. to ft. to
GROUT MATERIA	AL: Neat cem	From	22 ft. to ft. to	32 3 Bente	ft., Fronft., Fron ft., Fron	n	ft. to
GROUT MATERIA	AL: Neat cemomft.	From	22 ft. to ft. to	3 Bento ft.	ft., Fromft., From ft., From onite 4 of to	n	ft. to
GROUT MATERIA frout Intervals: Fro What is the nearest s	NL: Neat cemom	From	ft. to	3 Bento ft.	ft., Fron ft., Fron nite 4 to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines	NE: Neat cermom0ft. Source of possible cor	From	ft. to 22 ft. to ft. to ement grout ft., From 7 Pit privy	3 Bento ft.	ft., Fron ft., Fron ft., Fron onite to 10 Livest 11 Fuel s	n	ft. to
GROUT MATERIA rout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser	Neat cerrom0ft. source of possible corrow4 Lateral li 5 Cess power lines 6 Seepage	From	ft. to 22 ft. to ft. to ft. to ft., from 7 Pit privy 8 Sewage lag 9 Feedyard	3 Bento ft.	ft., Fron ft., Fron ft., Fron onite to 10 Livest 11 Fuel s	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerrom0ft. source of possible corrow4 Lateral li 5 Cess power lines 6 Seepage	From	ft. to	3 Bento ft.	ft., From tt., From tt., From onite 4 to 10 Livest 11 Fuel s 12 Fertiliz 13 Insect	n	ft. to
GROUT MATERIA rout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft. 7 Pit privy 8 Sewage lag 9 Feedyard 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. fo ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9 (1) / 7 0 3 / 7	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft. 7 Pit privy 8 Sewage lag 9 Feedyard 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft. 7 Pit privy 8 Sewage lag 9 Feedyard 6 9(1) /7 0_3 /7 0	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9(1) /7 0.3 /7 0 / // // // // // // // // // // // //	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 7 7 0 3 7 7 0 1 7 7 0 1 0 5 7 7 1 7 0 1 0 5 7 1 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 7 7 0 3 7 7 0 1 7 7 0 1 0 5 0 4	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA rout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 7 7 0 3 7 7 0 1 7 7 0 1 0 5 7 7 1 7 0 1 0 5 7 1 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA rout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. to ft. to ft. ft. From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9 (1) /7 0 3 /7 0 1 0 5 0 4 0 /7 7	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA rout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irection from well?	Neat cerm om 0	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 7 7 0 3 7 7 0 1 7 7 0 1 0 5 0 4	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerm om 0	From	7 Pit privy 8 Sewage lag 9 Feedyard 3 17 03 17 01 05 0 4 0 1 7 07 17	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerm om 0	From	7 Pit privy 8 Sewage lag 9 Feedyard 3 17 03 17 01 05 0 4 0 1 17 02	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well?	Neat cerm om 0	From	7 Pit privy 8 Sewage lag 9 Feedyard 3 17 03 17 01 05 0 4 0 1 7 07 17	3 Bento ft.	tt., Fron ft., Fron ft., Fron onite de to	n	ft. to
GROUT MATERIA irout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well? FROM TO	Neat cemom0ft. source of possible cor 4 Lateral li 5 Cess po wer lines 6 Seepage	From	ft. to 22 ft. to ft. to ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9 (1) /7 0 3 /7 0 0 7 0 17 0 7 0 7 17 0 7 17 0 2 17 0 2	3 Bento ft.	ft., Fronft., Fron ft., Fron onite 4 to 10 Livest 11 Fuel s 12 Fertili: 13 Insect How mar	n	ft. to
GROUT MATERIA irout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well? FROM TO	Neat cemom	From	ft. to 22 ft. to ft. to ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9 (1) /7 0 3 /7 0 0 7 0 17 0 7 0 7 17 0 7 17 0 2 17 0 2	3 Bento ft.	ft., Fronft., Fron ft., Fron onite 4 to 10 Livest 11 Fuel s 12 Fertili: 13 Insect How mar	n	ft. to
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irrection from well? FROM TO	Neat cemom0ft. source of possible cor 4 Lateral li 5 Cess po wer lines 6 Seepage	From	ft. to ft. ft. From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9 (1) /7 0 3 /7 0 1 0 5 0 7 0 7 0 7 0 7 0 7 0 7 0 7	3 Bento ft.	ft., Fronft., Fronft.	n	ft. to
GROUT MATERIA rout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser irection from well? FROM TO CONTRACTOR'S ompleted on (mo/day	Neat cemom	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft., From 7 Pit privy 8 Sewage lag 9 Feedyard 6 9(1) /7 0 3 /7 0 1 0 5 0 7 0 7 0 7 0 7 0 7 0 7 0 7	3 Bento ft.	tt., Fron tt., F	n	ft. to
GROUT MATERIA rout Intervals: Fro hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight ser rection from well? FROM TO CONTRACTOR'S mpleted on (mo/day ater Well Contractor der the business na	Neat cemom	From	ft. to 22 ft. to ft. to ft. to ft. to ft. ft. from 7 Pit privy 8 Sewage lag 9 Feedyard 6 9(1) /7 03 /7 01 05 04 0/ 17 02 17 02 17 02 17 01 17 02 17 01 17 02 17 01 17 01 17 01 17 02 17 01 17 02 17 01 17 02 17 01 17 01 17 02 17 01 17 02 17 01 17 02 17 01 17 02 17 01 17 02 17 01 17 02 17 17 03 17 04 17 17 17 17 17 17 17 17 17 1	3 Bento ft.	tt., Fron tt., F	n	ft. to

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

SITE NUMBER : 49

LEGAL LOCATION: 35-27-12W

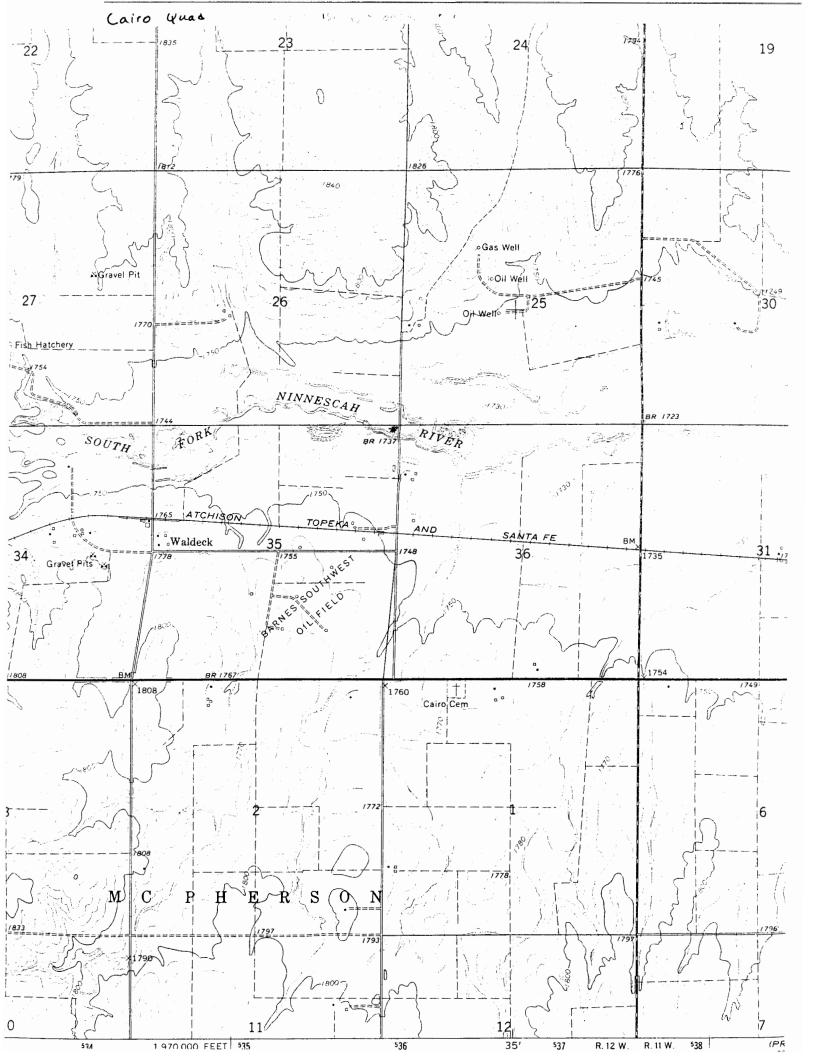
SITE LOCATION: NE NE NE COUN

COUNTY : PRATT

WELL LOG

ROM	TO	LITHOLOGIC LOG OWNER: BURGNER					
0	1	brown top soil					
1	5	sand and gravel (.5-3 mm); pebbles up to 2.5					
5	13	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
13	221						
		no silt					
2212		1					
ير 23	29	sand (1-2 mm); trace of gray clay					
29	32						
32	34	sand (.5-2 mm)					
34	38	sand and gravel with cobbles and pebbles infer					
38	40	sand (.5 mm) and tan clay					
40	40.						
40.		sand (.25 mm); mostly tan clay					
44	45 ¹ 2	sand (.25-1 mm)					
451	46	clay					
46	49	sand, gravel and cobbles					
49	59	same					
59	64	same					
64	67	sand (1 mm)					
67	72	clay, tan-gray; possibly some caliche streaks					
72	74	sand (12-2 mm)					
74	75	sand (.5 mm)					
75	79	sand and cly matrix					
79	83	clay, light gray					
83	89	sand and gravel (.5-3 mm); cobbles at 84'					
89	96	sand and gravel					
96	97	cobbles and gravel					
97	101	pink clay with caliche					
101	104						
104		/06 same; cobble zone at 107½'					
108	110	111					
110	115	weathered red bed; siltstone, crunchy					
115	134	unweathered red bed; crunchy: evaporites or					
		caliche – PERMIAN					
	(N)	$\begin{pmatrix} 3 \end{pmatrix} \begin{pmatrix} 1 \end{pmatrix} \begin{pmatrix} 2 \end{pmatrix} \begin{pmatrix} 4 \end{pmatrix}$					
		TD=56' TD=121' 'TF=94' TD=32'					

106



SITE NUMBER : 49

SITE LOCATION : NE NE NE

LEGAL LOCATION: 35-27-12W

COUNTY : PRATT

LANDOWNER: CHARLES BURGNER

ADDRESS :

PHONE NO.:

