LOCATION OF WA	#49(3)	TTATELL	WELL RECORD	Form WWC-	5 KSA 82			
		Fraction		Se	ection Number	1		
ounty: Pratt		NE 1/4	NE 1/4	NE 1/4	35	Т 27	S R 12	= ₩)
	n from nearest town o	-	tress of well if loca	ated within city?				
2 mi	W, 1 mi N of	Cairo						
WATER WELL O	NNER: KGS/GW	MD#5						
R#, St. Address, Bo	ox # :					Board of Agricu	Iture, Division of Water	r Resource:
ty, State, ZIP Code			Application Number:					
LOCATE WELL'S I						ATION:1.7.3.7.6		
NW	X De WI	ELL'S STATIC V Pump t st. Yield ore Hole Diamete	VATER LEVEL(test data: Well wa gpm: Well wa er9-7/8in.	0.5 ft. ater was ater was	below land su ft. ft., 56 ft.,	2. urface measured on mo/o after hou after hou and	day/yr 1/27/83 urs pumping urs pumping in. to	gpm
		ELL WATER TO			ter supply	8 Air conditioning	11 Injection well	
sw	SE	1 Domestic	3 Feedlot				12 Other (Specify b	
1	'	2 Irrigation	4 Industrial		-	0 Observation well		
1			icteriological sampl	e submitted to I		/es;		ole was sub
	· · · · · · · · · · · · · · · · · · ·	tted	= \\\.	0.0		ater Well Disinfected? Y		
TYPE OF BLANK			5 Wrought iron		rete tile r (specify belo		Welded Clamp	
1 Steel	3 RMP (SR)		6 Asbestos-Cemer		` ' '	•	Threaded	
PVC	4 ABS		7 Fiberglass			ft., Dia		
						./ft. Wall thickness or ga		
• •	OR PERFORATION M		i., weight	O		10 Asbestos		
1 Steel	3 Stainless st		5 Fiberglass		MP (SR)		pecify)	
2 Brass	4 Galvanized		6 Concrete tile	9 A		` '	ed (open hole)	
	RATION OPENINGS			uzed wrapped	55	8 Saw cut	11 None (oper	n hole)
1 Continuous si	\sim			re wrapped		9 Drilled holes	TT None (oper	111010)
2 Louvered shu		punched		rch cut		10 Other (specify)		
CREEN-PERFORAT		•			ft Fr	om		
GRAVEL P	ACK INTERVALS:				ft., Fro	om		
GRAVEL P	ACK INTERVALS:	From	22 ft. to	56	ft., Fro	om	. ft. to	
		From	22 ft. to ft. to	56	ft., Fro b ft., Fro ft., Fro	om	ft. to	
GROUT MATERIA	AL: Neat cem	From 2	22 ft. to ft. to Cement grout	3 Ben	ft., Fro ft., Fro tonite	om	ft. to	
GROUT MATERIA	AL: Neat cem	From Prometric 2 to	22 ft. to ft. to Cement grout	3 Ben		om	ft. to	
GROUT MATERIA Grout Intervals: Fro	AL: 1 Neat cem	From 2 to	22 ft. to ft. to Cement grout Cement grown	3 Ben	ft., From the fit., From the f	om Other ft., From	ft. toft. to ft. to 14 Abandoned water	
GROUT MATERIA frout Intervals: Fro What is the nearest s	NL: Neat cemom. 0. ft.	From 2 to 10 ntamination:	22 ft. to ft. to Cement grout	3 Ben	to	om Other ft., From stock pens	ft. toft. to ft. to 14 Abandoned water	ft.
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines	om 0 ft. source of possible cor 4 Lateral li	From	Cement grout Cent. From	3 Ben	to	omom Otherft., Fromstock pens I storage	ft. to	ft.
GROUT MATERIA rout Intervals: Fro that is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se	om 0 ft. source of possible cor 4 Lateral li 5 Cess po	From	22 ft. to ft. to Cement grout Cement grout Cement grout The first privy Sewage la	3 Ben	to	omom Nothertt., Fromstock pens I storage ilizer storage	ft. to	ft.
GROUT MATERIA rout Intervals: Fro that is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se irection from well?	Nation Neat cerrors Neat cerrors Nation Neat cerrors Neat	From	Cement grout Cement grout This privy Sewage Is Feedyard	3 Ben	to	om	ft. to	ft.
GROUT MATERIA rout Intervals: Fro that is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se irection from well?	Nation Neat cerrors Neat cerrors Nation Neat cerrors Neat	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage is 9 Feedyard	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA rout Intervals: Fro that is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se irection from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage is 9 Feedyard	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage is 9 Feedyard	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage la 9 Feedyard OG 9(1) 17 03 17 01	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se pirection from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage Is 9 Feedyard OG 9(1) 17 03 17	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se pirection from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage la 9 Feedyard OG 9(1) 17 03 17 01	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se pirection from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage la 9 Feedyard OG O(1) 17 01 17 01 05	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage Is 9 Feedyard OG O(1) 17 01 17 01	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage la 9 Feedyard OG O(1) 17 01 17 01 05	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se virection from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage la 9 Feedyard OG 17 03 17 01 17 01 05 04	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro /hat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se pirection from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout 7 Pit privy 8 Sewage la 9 Feedyard OG 17 03 17 01 17 01 05 04	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard Condition This privy Seedyard T	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA frout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard Condition This privy Seedyard T	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA Grout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines ool e pit	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard Condition This privy Seedyard T	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA Grout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well?	Nation 1. Neat cerror	From 2 to 10 ntamination: lines col e pit	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard Condition This privy Seedyard T	3 Ben ft.	to	om	ft. to	ft.
GROUT MATERIA Grout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well? FROM TO	See log fro	From Prometric 2 to 10 t	22 ft. to ft. to Cement grout 7. ft., From 7 Pit privy 8 Sewage la 9 Feedyard 06 9(1) 17 01 17 01 17 01 17 01 17 01 17 01 17 01 17 01 17	3 Ben ft. agoon FROM	to	om Other It, From Stock pens I storage ilizer storage cticide storage LITH	ft. to	ft. ftft. well low)
GROUT MATERIA Grout Intervals: Fro Vhat is the nearest s 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well? FROM TO	See log fro	From Promet 2 to 10 to 1	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard This privy S	3 Ben ft. agoon FROM	toft., From tonite 10 Live 11 Fue 12 Fert 13 Inse How m TO	om Other I Other It., From Stock pens I storage illizer storage cticide storage LITH Constructed, or (3) plugge	ft. to	ttftft
GROUT MATERIA irout Intervals: Fro // Nat is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight se Direction from well? FROM TO CONTRACTOR'S completed on (mo/da)	See log fro OR LANDOWNER'S y/year)	From Pent 2 to	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard Condition This privy Seedyard T	3 Ben ft. agoon FROM	toft., From tonite to	om Other I Other It., From Stock pens I storage illizer storage any feet? LITH Constructed, or (3) plugge and is true to the best of	ft. to	ttftft
GROUT MATERIA Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: 1 Septic tank 2 Sewer lines 3 Watertight septirection from well? FROM TO CONTRACTOR'S completed on (mo/da)	OR LANDOWNER'S y/year)	From Pent 2 to	Cement grout Cement grout This privy Seedyard Condition This privy Seedyard Condition This privy Seedyard T	3 Ben ft. agoon FROM	toft., From tonite to	constructed, or (3) plugger ord is true to the best of lon (mo/day/yr).	ft. to	ft. ftft. well low)

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

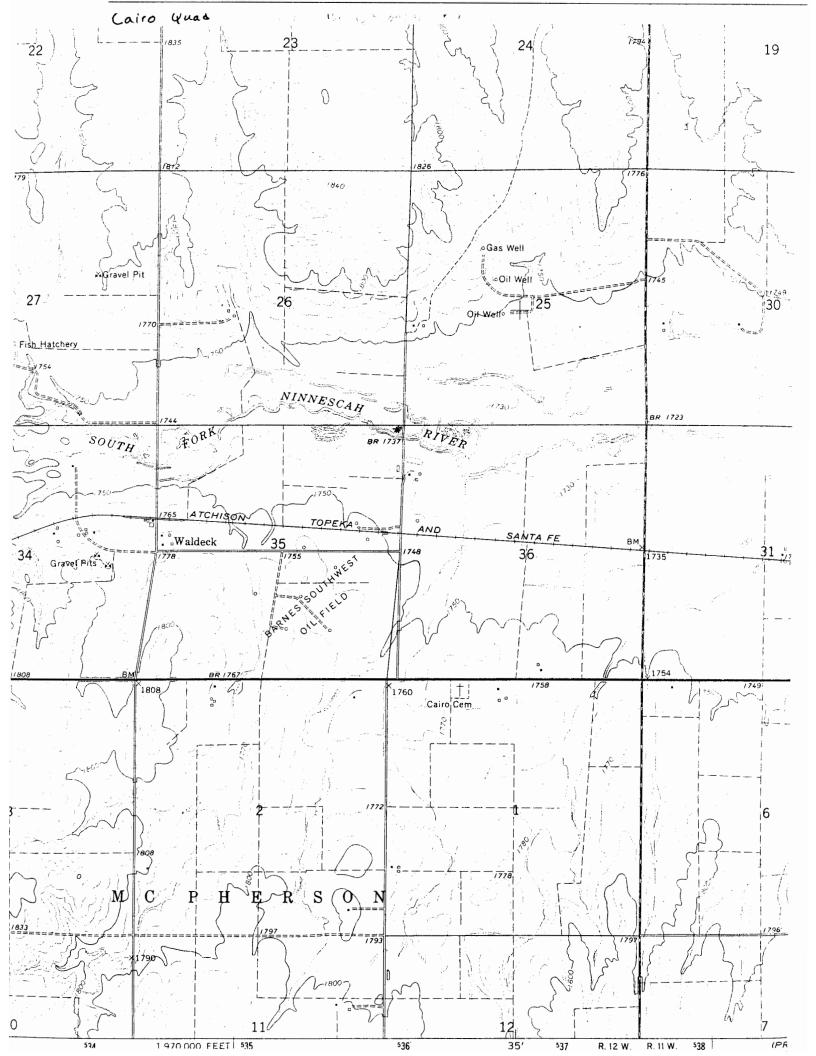
SITE NUMBER : 49 SITE LOCATION: NE NE NE LEGAL LOCATION: 35-27-12W

COUNTY : PRATT

WELL LOG

FROM	TO	LITHOLOGIC LOG OWNER: BURGNER					
0	1	brown top soil					
1	5	sand and gravel (.5-3 mm); pebbles up to 2					
5	13	silty clay, dark grey, sandy					
13	221						
	<u> </u>	no silt					
22 ¹ 2							
23 ¹ 2	29	sand (1-2 mm); trace of gray clay					
29	32	sand and gravel					
32	34	sand (.5-2 mm)					
34	38	sand and gravel with cobbles and pebbles infer					
38	40						
40	40.	l cobble zone					
40.	1 44	sand (.25 mm); mostly tan clay					
44	451	sand (.25-1 mm)					
45½	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	sand and gravel (.25-3 mm)					
104	108	/06 same; cobble zone at 107½'					
108	110						
110	115						
115	134	unweathered red bed; crunchy: evaporites or					
		caliche - PERMIAN					
) Serving					
	(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' TD=94' TD=32'					
		51'/5' 116'/5' 99'/5' 27'/5'					

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SITE NUMBER : 49

SITE LOCATION : NE NE NE LEGAL LOCATION: 35-27-12W

COUNTY : PRATT

LANDOWNER: CHARLES BURGNER

ADDRESS :

PHONE NO.:

