Site #25 (2)					
LOCATION OF WATER WEL	L Fraction		Section Number	Township Number	Range Number
_{unty:} Re no	NE 1/4	NW 1/4 NW	1 1/4 6	T 23 S	R 10 BW
tance and direction from nea	rest town or city? ni W from Hunts	ville	Street address of well if	located within city?	
WATER WELL OWNER: Ka			ater Management	District #5	
#, St. Address, Box # :	_	•	_		e, Division of Water Resources
	. John, Kansas			Application Number	
DEPTH OF COMPLETED W	/ELL1.00 ft.	Bore Hole Diameter 9 .	7/.8 in. to	ft., and	in. to ft.
ell Water to be used as:	5 Public water		8 Air conditioning	11 Injection w	
1 Domestic 3 Feedlot	6 Oil field water	er supply	9 Dewatering	Other (Spe	cify below)
ga	7 Lawn and ga	arden only	10 Observation well	Researc	cify below)
ell's static water level 15.	05 ft. below lar	nd surface measured on	Janm	onth 6	day 83 year
imp Test Data					
st. Yield gp	m: Well water was	ft. after			
TYPE OF BLANK CASING	USED:	5 Wrought iron	8 Concrete tile		ued) Clamped
1 Steel 3 F	RMP (SR)			·	elded
(2) PVC 4 A		7 Fiberglass			
ank casing dia 5	\dots in. to \dots 9.5 \dots	ft., Dia	in. to	ft., Dia	in. to ft.
asing height above land surfac	ce	in., weight		s./ft. Wall thickness or gauge	e No Schd #40
YPE OF SCREEN OR PERFO	PRATION MATERIAL:		⊘ vc	10 Asbestos-ce	ment
1 Steel 3 S	Stainless steel	5 Fiberglass	8 RMP (SR)		fy)
2 Brass 4 0	Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
creen or Perforation Openings	Are:	5 Gauzeo	l wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Will slot	6 Wire w	rapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch o			
reen-Perforation Dia 5	in. to	ft., Dia	in. to	ft., Dia	in to
creen-Perforated Intervals:)
)
	From 9.3	ft. to 100	ft., From)
ravel Pack Intervals:	From 9.3		ft., From	ft. to	<u>ft.</u>
ravel Pack Intervals: GROUT MATERIAL:	From Neat cement	ft. to 2 Cement grout	ft., From 3 Bentonite 4	Other	<u>ft.</u>
ravel Pack Intervals: GROUT MATERIAL:	From Neat cement	ft. to 2 Cement grout	ft., From 3 Bentonite 4	Other	
ravel Pack Intervals: GROUT MATERIAL:	From Neat cement S ft. to	ft. to 2 Cement grout . 50 ft., From 0	ft., From 3 Bentonite 4 1	ft. to Other	
GROUT MATERIAL: couted Intervals: From	From Neat cement S ft. to	ft. to 2 Cement grout . 50 ft., From 0	ft., From 3 Bentonite 4 10 ft. to	ft. to Other ft., From storage 14	ft. toft.
GROUT MATERIAL: routed Intervals: From	From Neat cement 3 ft. to cossible contamination:	ft. to 2 Cement grout . 50 ft., From(not known	ft., From 3 Bentonite 4 6	ft. to Other ft., From storage 14 lizer storage 15	ft. to ft. Abandoned water well
GROUT MATERIAL: routed Intervals: From	Neat cement 3 ft. to cossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy	ft. to 2 Cement grout 50 ft., From (not known 7 Sewage lagoo 8 Feed yard 9 Livestock pen	ft., From 3 Bentonite 4 10 Fuel 11 Ferti 12 Inse 13 Wate	Other If to to to the final fin	ft. toft. Abandoned water well Oil well/Gas well Other (specify below)
GROUT MATERIAL: routed Intervals: From	Neat cement 3 ft. to cossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy	ft. to 2 Cement grout 50 ft., From (not known 7 Sewage lagoo 8 Feed yard 9 Livestock pen	ft., From 3 Bentonite 4 10 Fuel 11 Ferti 12 Inse 13 Wate	ft. to Other ft., Fromstorage 14 lizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes	ft. to ft. Abandoned water well Oil well/Gas well Other (specify below)
GROUT MATERIAL: routed Intervals: From	Prom Neat cement Source Cossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy Ho	ft. to 2 Cement grout 50 ft., From (not known 7 Sewage lagoo 8 Feed yard 9 Livestock pen w many feet	ft., From 3 Bentonite 4 10 ft. to 10 10 Fuel 11 Ferti 12 Inse 13 Wate	ft. to Other ft., Fromstorage 14 lizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes	ft. to ft. Abandoned water well Oil well/Gas well Other (specify below)
GROUT MATERIAL: routed Intervals: From	From Neat cement Solution Neat cement Solution Fit to Cossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy Ho sample submitted to De	ft. to 2 Cement grout 50 ft. From 7 Sewage lagod 8 Feed yard 9 Livestock pen w many feet epartment? Yes	ft., From 3 Bentonite 4 10 ft. to 10 10 Fuel 11 Ferti 12 Inse 13 Wate ? Wate	ft. to Other	ft. to ft. Abandoned water well Oil well/Gas well Other (specify below)
GROUT MATERIAL: routed Intervals: From	From Neat cement 3. ft. to cossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy Ho sample submitted to De month	ft. to 2 Cement grout 50 ft., From 7 Sewage lagod 8 Feed yard 9 Livestock pen w many feet epartment? Yes day	ft., From 3 Bentonite 4 10 ft. to 10 10 Fuel 11 Ferti 12 Inse 13 Wate	ft. to Other Other ft., From storage 14 lizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes ed? Yes	ft. to
GROUT MATERIAL: routed Intervals: From	From Neat cement 3	ft. to 2 Cement grout 50 ft., From 7 Sewage lagod 8 Feed yard 9 Livestock pen w many feet epartment? Yes day day	##. From 3 Bentonite	ft. to Other ft., From storage 14 lizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes ed? Yes HP	ft. to
GROUT MATERIAL: routed Intervals: From	From Neat cement 3	ft. to 2 Cement grout 50 ft., From 7 Sewage lagoo 8 Feed yard 9 Livestock pen w many feet epartment? Yes day ft.	ft., From 3 Bentonite 4 10 Fuel 11 Ferti 12 Inse s 13 Wate	ft. to Other ft., From storage 14 lizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes ed? Yes HP	ft. to ft. Abandoned water well Oil well/Gas well Other (specify below) If yes, date sample No Volts gal./min.
GROUT MATERIAL: routed Intervals: From	From Neat cement Sossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy Ho sample submitted to De month ame Submersible	ft. to 2 Cement grout 50 ft., From 7 Sewage lagod 8 Feed yard 9 Livestock pen w many feet epartment? Yes day ft. 2 Turbine	ft., From 3 Bentonite 4 10 Fuel 11 Ferti 12 Inse s 13 Wate	ft. to Other Storage 14 lizer storage 15 cticide storage 16 ertight sewer lines Well Disinfected? Yes HP ttitiggal 5 Reciproca	ft. to ft. Abandoned water well Oil well/Gas well Other (specify below) If yes, date sample No Volts gal./min. ting 6 Other
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GROUT MATERIAL: routed Intervals: From	From Neat cement 3. ft. to cossible contamination: 4 Cess pool 5 Seepage pit 6 Pit privy Ho sample submitted to Do month ame Submersible OWNER'S CERTIFICA 8	ft. to 2 Cement grout 50 ft., From 7 Sewage lagod 8 Feed yard 9 Livestock pend w many feet epartment? Yes day ft. 2 Turbine TION: This water well was month	ft., From 3 Bentonite 4 10 Fuel 11 Ferti 12 Inse 13 Wate 13 Wate 14 Year: Pump Install Model No. Pumps Capacity rated a 13 Jet 4 Cer 15 Jense 16 Jense 17 Jense 18 Jet 4 Cer 18 Jense 18 Jet 4 Cer 19 Jense 19 Jense 19 Jense 19 Jense 19 Jense 10 Jense 11 Jense 12 Jense 13 Jense 14 Jense 15 Jense 16 Jense 17 Jense 18 Je	ft. to Other Other ft., From storage 14 lizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes HP t trifugal 5 Reciproca constructed, or (3) plugged 81	ft. to
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BIG BEND GMD#5-KGS WATER QUALITY OBSERVATION WELL NETWORK

SITE NUMBER : 25 SITE LOCATION: NE NW NW LEGAL LOCATION: 6-23-10W COUNTY : RENO

WELL LOG

FROM	TO	LITHOLOGIC LOG OWNER: MILLER			
0	14	red silt, fine to v.f. sand, some clay			
14	16	clay and silt increases, some gravel			
16	19	yellow and red silty clay with fine sand			
19	21	gravel (QA), with tan silty clay			
21	26	very fine to medium sand			
26	42	same QA (quartz/arkose)			
42	45	QA sand and fine gravel			
45	47	yellow silty clay and fine QA sand			
47	52	light red clay and some medium fines as above			
52	57	tan clay with fine QA sand			
57	58	yellow stringer			
58	60	caliche zone			
60	71	tan & yellow clay; f. sand & traces of white clay			
		light red clay at bottom			
71	80	mostly light red clay, trace of f. sand & caliche			
80	85	same with some gravel			
85	90	hard zone- caliche, red clay			
90	95	red to tan clay, some medium to coarse sand			
95	99	sand and gravel lense			
99	100	reddish clay			
100	100.5	caliche zone			
100.5	101	medium/coarse sand; medium/fine QA gravel			
101	110	gravel, fine siltstone, weathered red bed			
110	125	unweathered red bed PERMIAN			
		X			
		(N)			
		3 2 1			
		44'/5' 95'/5' 120'/4'			
		TD=49' TD=100' TD=131'			

SITE NUMBER : 25

SITE LOCATION : NE NW NW

LEGAL LOCATION: SEC6 T23S R10W

COUNTY : RENO

LANDOWNER: WALTER "BUD" MILLER

ADDRESS : RURAL ROUTE 2

SYLVIA, KANSAS 67581

PHONE NO.: 316-486-2372

