

[illegible]

INSTRUCTIONS: Use typewriter or ball point pen, *please press firmly* and *PRINT* clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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

SITE NUMBER : 26
SITE LOCATION: NE NE NE

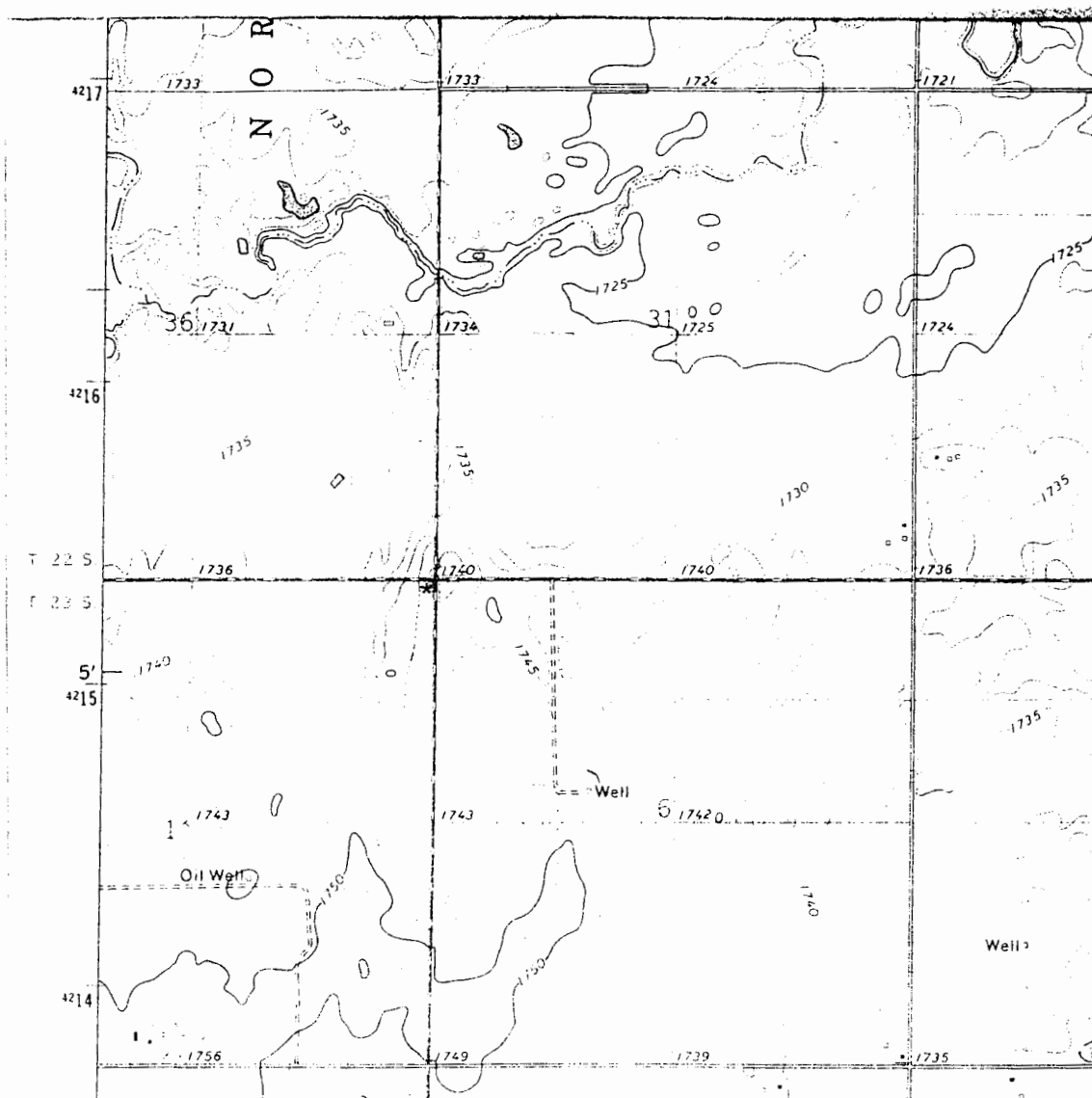
LEGAL LOCATION: 1-23-10W
COUNTY : RENO

WELL LOG

FROM	TO	LITHOLOGIC LOG	OWNER: SANKEY
0	2	silty topsoil	
2	4	brown & orange sandy and silty clay	
4	8	gray silty & sandy clay; fine to medium sand	
8	10	same; orange stringers, trace fine gravel QA	
10	13	lt. gray clay, some silt & f. sand (quartz/arkosic) QA	
13	16	very light red, some sand	
16	18	orange silty clay with some fine QA sand	
18	22	fine QA gravel, med & coarse QA sand	
22	30	white & light red clay, med-coarse QA sand, gr. clay	
30	34	light red & light gray clay w/ fine QA sand	
34	46	same; some orange clay, fine sand QA, hard zone at 41', some gravel at 46'	
46	50	fine gravel & clay; med-coarse QA sand	
50	65	fine to coarse QA sand, some clay, caliche zones	
65	80	same, mostly coarse sand QA, some gravel	
80	92	same, caliche @ 90'; clay increasing toward bottom	
92	95	light red clay with fine QA gravel	
95	105	gravel & sand QA, some clay	
105	110	light red clay & fine QA sand, some caliche	
110	120	gray & tan clay, fine QA sand; caliche @ 116.5'	
120	125	dark gray clay with caliche zones	
125	130	same; traces of lt. red and tan clay	
130	145	clay with fine sand and gravel	
145	150	medium fine gravel and sand	
150	160	lt. red silty clay; some caliche zones, & vf QA sand	
160	165	lt. red sandy clay; caliche zones; thin sand & gravel lenses	
165	175 177	red sandy clay	
177	180	red sandy siltstone; redbed PERMIAN	
180	195	same with occasional greenish-gray inclusions	
			(N)
		3	2
		60'/5'	118'/5'
		TD=65'	TD=123'
			1
			190'/5'
			TD=195'

SITE NUMBER : 26
SITE LOCATION : NE NE NE
LEGAL LOCATION: SEC1 T23S R10W
COUNTY : RENO

LANDOWNER: LARRY SANKEY
ADDRESS : RURAL ROUTE 1
STERLING, KANSAS 67579
PHONE NO.: 316-278-2160



WELL LOCATION *