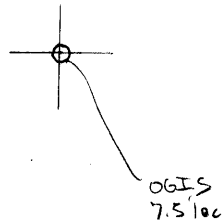


LATITUDE

39° 30'

00° 18'

LONGITUDE



7.5 OGIS topo location

7.5' loc	<u>1.97 S</u>	15' loc	<u>1.97 S</u>
	<u>1.24 W</u>	(calc.)	<u>1.24 W</u>

Company _____

Farm _____

Quad Bens Run 7.5' (St. Marys)

County Tyler NE

District Union

WELL LOCATION MAP

File No. 095-56

CLO A

1-0

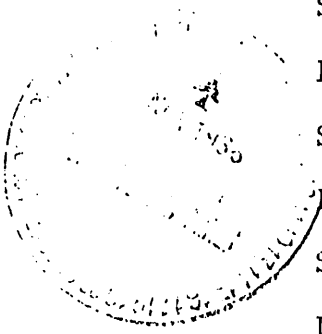
(0)

Ty1-56

Record of well No. 3

on E. M. Thorne Farm, Middle Island Creek.

Conductor.....	10	Feet.	
Clay.....	25	"	
Red Rock.....	35	"	From 25 to 60 Ft.
Sand, White.....	30	"	" 60 to 90 Ft.
Water at 75 feet.			
Slate & Shells.....	43	"	" 90 to 133 Ft.
Lime, Hard.....	22	"	" 133 to 155 Ft.
Slate.....	15	"	" 155 to 170 Ft.
Red Rock.....	12	"	" 170 to 182 Ft.
Red Lime.....	40	"	" 182 to 222 Ft.
Slate.....	14	"	" 222 to 236 Ft.
Red Lime.....	29	"	" 236 to 265 Ft.
Red Rock.....	5	"	" 265 to 270 Ft.
Lime, White.....	20	"	" 270 to 290 Ft.
Slate.....	10	"	" 290 to 300 Ft.
Sand.....	20	"	" 300 to 320 Ft.
Lime, Hard.....	10	"	" 320 to 330 Ft.
Slate & Shell.....	25	"	" 330 to 355 Ft.
Lime.....	20	"	" 355 to 375 Ft.
Slate.....	10	"	" 375 to 385 Ft.
Lime.....	18	"	" 385 to 403 Ft.
Slate & Shells.....	42	"	" 403 to 445 Ft.
Lime.....	25	"	" 445 to 470 Ft.
Slate.....	4	"	" 470 to 474 Ft.
Lime.....	21	"	" 474 to 495 Ft.
Red Rock.....	20	"	" 495 to 515 Ft.



(over)

Ty-56

Sandy Lime.....	6	Feet From 515 to 521 Ft.
Lime.....	14	" " 521 to 535 Ft.
Sand.....	15	" " 535 to 550 Ft.
Red Rock.....	15	" " 550 to 565 Ft.
Sandy Shell.....	5	" " 565 to 570 Ft.
Red Rock.....	15	" " 570 to 585 Ft.
Sand.....	10	" " 585 to 595 Ft.
Fire Clay.....	40	" " 595 to 635 Ft.
Lime.....	4	" " 635 to 639 Ft.
Slate.....	11	" " 639 to 650 Ft.
Red Rock.....	35	" " 650 to 685 Ft.
White Slate.....	15	" " 685 to 700 Ft.
Black Slate & Shells.....	30	" " 700 to 730 Ft.
White Slate.....	42	" " 730 to 772 Ft.
Big Dunkard Sand.....	32	" " 772 to 804 Ft.
Black Shale.....	46	" " 804 to 850 Ft.
Lime Shell.....	2	" " 850 to 852 Ft.
White Slate.....	38	" " 852 to 890 Ft.
First Salt Sand.....	40	" " 890 to 930 Ft.
White Slate.....	50	" " 930 to 980 Ft.
Black Slate & Shell.....	106	" " 980 to 1086 Ft.
Hard Lime Cap.....	6	" " 1086 to 1092 Ft.
Second Salt Sand.....	20	" " 1092 to 1112 Ft.
Bottom of hole.....		1115 Ft.

