

Drill Record, Dr. Fuller, Farm
Sec. 2 Township 33 Range 24

DEEP WELL

WATER STAND AT 175 FEET

Driller, John Hayes

Started well Sept. 22, 1954

Finished well Nov. 15, 1954

Set 190 feet of 8 inch pipe

Drilled 452 feet of 8 inch hole
from 452 feet to 965 feet 6 1/2
hole, finished at 965 feet.

FEET

0	-	135	Cherokee Shale
135	-	180	Blue and light gray chert some gray lime
180	-	190	Light gray chert
190	-	225	Gray chert some gray lime
225	-	285	Light gray chert and brown lime
285	-	295	Soft gray chert and gray lime
295	-	315	Blue gray chert dark gray lime
315	-	400	Reed springs, dark blue flint or chert some dark gray lime
400	-	430	Soft blue chert, Fernglon formation some selva
430	-	455	Gray chert and gray lime
455	-	464	Northview shale
464	-	500	Gray chert and gray lime
500	-	515	Light gray chert and gray lime
515	-	580	Gray lime small amount of gray chert
580	-	585	Light gray chert. (soft)
585	-	590	Sandy brown lime
590	-	600	Swan creek sand, light gray ✓
600	-	650	Gray chert and gray lime
650	-	670	Dark gray chert some gray lime
670	-	685	Light gray chert and gray lime
685	-	755	Dark gray chert and gray lime
755	-	770	Gray sand and gray lime some gray chert
770	-	775	Little light gray lime chert and dark gray lime
775	-	815	Dark brown lime little chert
815	-	825	Sandy gray lime some gray chert
825	-	830	Blue chert and gray lime
830	-	850	Little water sand gray lime
850	-	865	Light color water sand
865	-	875	White water sand ✓
875	-	905	Gray lime some gray chert
905	-	920	Gray chert some gray lime
920	-	930	Cotton rock
930	-	935	Hard gray lime
935	-	955	Water sand little gray lime
955	-	965	Water sand ✓
	-		Dark blue lime and small amount of blue chert

Remarks, Struck water at 45 feet, set 8 inch pipe
at 190 feet shut off upper water.

Contractor,

Struck water at 590 feet.

Heward S. Thomas

Struck water at 865 feet

Baxter Springs, Kans.

Struck water at 935 feet.

Struck gas at 90 feet, this gas will burn
around the outside of pipe at the surface.