

Sherman

9-42-1499a Sample _____ log of test hole _____ ~~augered~~ drilled

(Well No.)

By Ks GS for USGS

in NENE NE Sec. 14, T9S, R42W

(Location)

40' S and 60' W of NE Cor.

10/22/64

(Date)

; depth to water, 129.40 below TC 1.5' above LSD 10/28/64 feet;

altitude of land surface _____ feet.

W L 132

	Thickness, feet	Depth, feet
Topsoil, black	2	2
Silt, sandy, brown	22	24
Sand, very fine, brown	3	27
Silt, sandy, brown; some caliche strips	18	45
Some with more caliche & clay	7	52
Gravel, pea sized, brown-red-black-gray & coarse sand	11	63
Caliche, silty, sandy, tan-white	10	73
Same but more sandy	4	77
Sand & gravel, brown-red-black-gray	5	82
Gravel, and some sand, brown-red-black-gray	10	92
Silt, tan-pink	3	95
Gravel and sand, brown-red-black-gray	16	111
Silt, tan-pink & caliche	5	116
Sand & gravel, brown-red-black-gray, few caliche strips	15	131
Sand, fine, brown; few caliche strips	14	145
Sand, fine-med., brn. and caliche strips	6	151
Sand, med-coarse; some gravel, brn, rd-bl-grn.) and caliche strips	54	205
Sand & gravel	15	220
Silt, tan & caliche	15	235
Sand, fine, brown; some coarse & caliche strips	20	255

9-42-14000 Sample _____ log of test hole _____ augered drilled
 (Well No.)

in _____ (Location)

10/22/64; depth to water, _____ feet;
 (Date)
 altitude of land surface _____ feet.

	Thickness, feet	Depth, feet 255
sand, fine to coarse, brown; some pea gravel	15	270
sand, coarse, brown, some gravel	21	291
Shale, blue-black	9+	300+

284
 1 1/2
 280

278 of 1 1/4" GI casing + 6' screen; 1 1/2' above LSD
 screen 201-204 & 277-280

21
 63
 273 + 4

277
 84
 190

278
 63
 10
 205

284
 1 1/2
 282 1/2

280
 - 1 1/2
 278 1/2

screen 3 + 10 1/2 screen 9 + 10 1/2

Depth of well 282' below L.S.

282