

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2744
 Rec. Oct. 13 1954
 Well No. _____
 Permit No. _____

Do not fill in

Owner U.S. Bureau of Land Management Driller Mel Meyer Company
 Address 1001 NE Lloyd Blvd. Portland 81 Oregon Address 100 Moana Lane - Reno Lic. No. 3
 Location of well: SW 1/4 1/4 Sec 14, T43 N/S, R22 E, in Washoe County _____
 or Espil Gulch Well
 Water will be used for Ranch stock Total depth of well 325' 10"
 Size of drilled hole 8" Weight of casing per linear foot 13# per
 Thickness of casing 3/16" Temp. of water cold
 Diameter and length of casing 6 5/8" x 325' 10"
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure _____
 If nonflowing well give depth of standing water from surface 284'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 10/2/54 Date of completion of well 10/5/54
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	120	120	Clay & rock - brown
120	135	15	Clay - red
135	141	6	" "
141	167	26	Clay - some white sand
167	227	60	Broken rock - grey
227	234	7	" " "
234	305	71	cemented sands, gravel & water
305	321	16	Hard course sand
321	325' 10"	4' 10"	Hard rock

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 234 to 305 ft.

Other aquifers _____

First water at 234 feet.

Casing perforated
 from 287 to 323' 10" ft.

Size of perforations
3/16" x 6"

