

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA



Log No. 2894
 Rec. 4/14 1955
 Well No. 242
 Permit No. 157-04
Do not fill in

Owner Stardust Inc., Driller H. E. Miller
 Address South Highway 91, Las Vegas, Nev. Address 1727 Santa Paula Dr. Las Vegas, Nevada. Lic. No. 178
 Location of well: NE 1/4 SW 1/4 Sec 9, T21 N/S, R 6E, in Clark County

Water will be used for Quasi-municipal Total depth of well 1430
 Size of drilled hole 20 inches to 460 & 16 inches to 965 Weight of casing per linear foot 31 pounds & 26#
 Thickness of casing 1/8 well Temp. of water 78 deg.
 Diameter and length of casing 490 ft. of 10 inch & 475 ft. of 8 inch.
(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 12 feet
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well Jan. 5th, 1955 Date of completion of well Feb. 10th, 1955
 Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Clay & Sand
5	60	55	Hard Cleche
60	140	80	Soft Cleche
140	190	50	Sand, gravel & clay
190	370	160	Sand & gravel
370	420	50	red sand
420	570	150	Red, white & blue clay
570	640	70	Sand & small gravel
640	810	170	Hard cemented gravel
810	920	110	sand & gravel
920	965	45	Big gravel
965	1430	465	clay, sand & gravel

Water-bearing Formation, Casing Perforations, Etc.
810 ft. to 920 ft.
570 to 640 & 190 to 370
 Chief aquifer (water-bearing formation)
810 ft.
 from to 920 ft.
 Other aquifers 810 to 920 ft.
570 to 640 ft. & 190 to 370 ft.
 First water at 190 feet.
 Casing perforated
 from 810 to 920 ft.
570 " 640
190 " 370
 Size of perforations
2-32

