Copy for O.C. but not mailed

24050-51,52,55,56,5

Log No. 7913
Rec. 19
Well No. ~~7 24~~
Permit No. ~~14671~~ 2406
Do not fill in 2007

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

COUNTY of CLARK (SUNSET PARK)

Owner Mr J.K. Housell Driller H H Smith & O M Gullard

Address Sunset Road - Paradise Valley - Las Vegas Address Las Vegas Lic. No. 115, 21

Location of well: 66' ¼ NW ¼ Sec. 1, T. 22 N/S, R. 61 E, in Clark County

or 24050-24051-24052-24055-24056-24057

Water will be used for Irrigation Total depth of well 805 feet

Size of drilled hole 10 inch Weight of casing per linear foot 20 LBS

Thickness of casing ¼" Temp. of water 74°

Diameter and length of casing 10" I.D. 196 Feet
(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 100 GAL. A minute

If nonflowing well give depth of standing water from surface

If flowing well describe control works 1-4" VALVE ON SIDE Top - Capped
(Type and size of valve, etc.)

Date of commencement of well Dec 4 - 1953 Date of completion of well Feb 6 - 1954

Type of well rig Bucyrus

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	Black Mud
40	50	10	Quick Sand & Gravel
50	76	26	Quick Sand & Black Mud
76	90	14	Hard Rock
90	110	20	White Limestone - (Little Flow)
110	118	8	Large Gravel & Sand
118	135	15	Red Mud
135	140	5	Sand & Gravel
140	185	45	Red Mud
185	188	3	Sand, Gravel & More water
188	190	2	Red Mud
190	260	70	Rock (red Sandstone)
260	390	130	Rock, & sticky clay (in foot layers)
390	805	415	More sticky red mud

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 185 to 188 ft.

Other aquifers

90 To 110

First water at ____ feet.

Casing perforated

from — to — ft.

Size of perforations

—

(OVER)

219

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12" OD	0	116	116 FT	CEMENTED FROM SURFACE TO 65 FT.
10" I.D.	0	196	196 FT	WELDED TO TOP OF 12" OD.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed H. H. Smith
Well Driller

By [illegible]

License No. 31

Dated March 29, 1954

(Not to be filled in by Driller)

01/29/2016 by DSB