

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 58005
 Rec. 10
 Well No. 1
 Permit No. 10
Do not fill in

LVD

Owner Emma and Sidney Lowy Driller Douglas Slagle

Address 4415 West Martin Address 4518 E. Vegas Vally Dr. Lic. No. 137

Location of well: SE 1/4 NE 1/4 Sec. 6, T22 N/S, R61 E, in Clark County
 or 300 ft. of Valley View on Martin

Water will be used for Domestic Total depth of well 550 ft. after Rework

Size of drilled hole inside 8" Weight of casing per linear foot 10.79 #

Thickness of casing 6 5/8" Temp. of water cool

Diameter and length of casing 6 5/8" X 155 ft.
 (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 165 Ft.

If flowing well describe control works
 (Type and size of valve, etc.)

Date of commencement of well Sept. 1966 Date of completion of well Sept. 1966

Type of well rig Buckrus Erie, Series two - 22 W

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc. |
|----------------------|------------|----------------|---|--|
| WELL DEEPENED | | | | |
| <u>193</u> | <u>200</u> | <u>7</u> | <u>Fill silt</u> | Chief aquifer (water-bearing formation) from to ft. |
| <u>200</u> | <u>213</u> | <u>13</u> | <u>Soft Brn Clay</u> | Other aquifers <u>240 to 251</u> |
| <u>213</u> | <u>240</u> | <u>27</u> | <u>Soft Red Clay</u> | <u>275 to 310</u> |
| <u>*240</u> | <u>251</u> | <u>11</u> | <u>Sandy Clay & Water</u> | <u>332 to 344</u> |
| <u>251</u> | <u>260</u> | <u>9</u> | <u>Brn Clay</u> | |
| <u>260</u> | <u>275</u> | <u>15</u> | <u>Cream Colored Sandy Clay</u> | First water at feet. |
| <u>*275</u> | <u>310</u> | <u>35</u> | <u>Red Sandy Clay with Gravel & Water</u> | Casing perforated from <u>195</u> to <u>350</u> ft. |
| <u>310</u> | <u>332</u> | <u>22</u> | <u>Stickey Lt. Red Clay</u> | Size of perforations <u>1/8" x 12"</u> |
| <u>*332</u> | <u>344</u> | <u>12</u> | <u>Gravel, Water & Clay</u> | |
| <u>344</u> | <u>350</u> | <u>6</u> | <u>Brn. Clay</u> | |



