

NO CARD

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59523
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner S.R. McKinney & Sons Inc. (Glantz Well) Driller S.R. McKinney & Sons Inc.

Address 3507 East Charleston Address 1042 So. Main Lic. No. 45

Location of well: S. 1/4 SW 1/4 Sec. 30, T. 21 N/S, R. 56 E, in Clark County

Water will be used for Domestic use Total depth of well 250 ft.

Size of drilled hole 12" to 50' & 10" to 250' Weight of casing per linear foot _____

Thickness of casing _____ Temp. of water _____

Diameter and length of casing 8 5/8" 50' from 0 to 250'
(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 70 ft.

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

Date of commencement of well 6/12/63 Date of completion of well 6/19/63

Type of well rig Cycrus Erie 22

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc. |
|-----------|---------|----------------|---|--|
| 0 | 2 | 2 | Top soil | Chief aquifer (water-bearing formation) from <u>232</u> to <u>250</u> ft. Other aquifers <u>115 to 130</u> <u>145 to 195</u> <u>185 to 218</u> First water at <u>115 to 130</u> feet. Casing perforated from <u>110</u> to <u>250</u> ft. Size of perforations <u>3/16" x 10"</u> |
| 2 | 22 | 20 | Calichey | |
| 22 | 30 | 8 | Calichey | |
| 30 | 75 | 45 | brown clay | |
| 75 | 90 | 15 | brown clay & thin sheet rock streaks | |
| 90 | 115 | 25 | brown clay | |
| 115 | 130 | 15 | brown gritty clay with hard streaks (first water) | |
| 130 | 145 | 15 | gravel & clay streaks | |
| 145 | 185 | 40 | gravel streaks (water) | |
| 185 | 215 | 30 | gravel (water) | |
| 215 | 223 | 8 | brown clay | |
| 223 | 250 | 27 | gravel & clay streaks (water) | |



