

Log No. 51978

Remit No. 27149 51372

Basin



WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER E. G. Kidwell - Kidwell Aviation ADDRESS Torrence Municipal Airport
3103 Pacific Coast Hwy., Torrence, Calif.

2. LOCATION SE 1/4 SW 1/4 Sec. 30 T. 30 N. S. R. 64 E. Clark County
PERMIT NO. ~~57372~~ 57372

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Test <input type="checkbox"/>	Cable <input checked="" type="checkbox"/> Rotary <input type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil w/occasional boulder		0	40	40
Tight soil w/sand & gravel		40	90	50
Sandy soil w/layers of cemented gravel		90	220	130
Clay w/sand & gravel streaks thruout		220	380	160
Clay w/layers of gravel and sand		380	425	45
Brown clay w/imbedded rocks		425	500	75
Little clay w/layers of gravel & sand (fine black)		500	525	25
Red clay, little sand		525	580	55
Reddish clay w/thin layers (6 to 8" thick) of gravel about every 6 to 10 feet		580	700	120
Red sticky clay		700	750	50

8. WELL CONSTRUCTION

Diameter hole 15 inches Total depth 750 feet
 Casing record 12-3/4" O.D. to 750'
 Weight per foot 33.42 lbs. Thickness 1/4"

Diameter	From	To
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes No Type.....
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet

Perforations:
 Type perforation.....
 Size perforation 1/4" X 6"

From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

Date started April 14, 19 65
Date completed May 29, 19 65

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

9. WATER LEVEL

Static water level 380 Feet below land surface
 Flow..... G.P.M.
 Water temperature 81 ° F. Quality.....

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name H. V. Weimer
 Address searchlight, Nevada
 Nevada contractor's license number 171
 Nevada driller's license number.....
 Signed.....
 Date C O P Y

BAILER TEST

G.P.M. Draw down..... feet hours
 G.P.M. Draw down..... feet hours
 G.P.M. Draw down..... feet hours