DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

12550 OFFICE USE ONLY
Log No. [redacted]
Permit No. 24790-28571
Basin Lemmon Val.
[redacted] 5349-7-8
5345-6

1. OWNER Reno Stead Develop. Co ADDRESS Reno Stead Airport Reno Nev.

2. LOCATION SE ¼ NW ¼ Sec. 19 T. 21 N/S R. 19 E. Washoe County
PERMIT NO. 24790

3. TYPE OF WORK				4. PROPOSED USE				5. TYPE WELL	
New Well	☒	Recondition	☐	Domestic	☐	Irrigation	☐	Test	☐	Cable ☐	Rotary ☒
Deepen	☐	Other	☐	Municipal	☐	Industrial	☒	Stock	☐	Other ☐	

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Drillers Log				
Electric Log				
in File 24790				
[redacted]				

Date started ....., 19.....
Date completed ....., 19.....

7. WELL TEST DATA

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

BAILER TEST

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

8. WELL CONSTRUCTION

Diameter hole ..... inches Total depth ..... feet
Casing record .....
Weight per foot ..... Thickness .....

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 ..... feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation .....
Size perforation .....
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

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

10. DRILLERS CERTIFICATION

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

Name .....

Address .....

Nevada contractor's license number .....

Nevada driller's license number .....

Signed .....

Date .....

USE ADDITIONAL SHEETS IF NECESSARY

5471

Log. -12550
Permit 24790
Do Not Fill In

DUPLICATE
Retain this copy

~~STATE OF CALIFORNIA~~
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

WATER WELL DRILLERS REPORT

No [redacted]

State Well No.
Other Well No.

(1) OWNER:
Name RENO STEAD DEVELOP. CO
Address BUILDING 1202
RENO-STEAD AIRPORT, RENO NEV. 89506

(2) LOCATION OF WELL:
County WASHOE Owner's number, if any
Township, Range, and Section SEC 18 T21N-R19E
Distance from cities, roads, railroads, etc. CENTER OF S W 1/4

(3) TYPE OF WORK (check):
New Well ☑ Deepening ☐ Reconditioning ☐ Destroying ☐
If destruction, describe material and procedure in Item 11.

(4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☑ Other ☐

(5) EQUIPMENT:
Rotary ☑
Cable ☐
Other ☐

(6) CASING INSTALLED:
STEEL: SINGLE ☑ DOUBLE ☐ OTHER:
KAI-Well

From ft.	To ft.	Diam.	Gage or Wall	Diameter of Bore	If gravel packed From ft.	To ft.
0	50	20'	1/4"	20	0	670'
0	312	12	3/16			
312	670	8"	3/16			

Size of shoe or well ring: Size of gravel: 1/4 - 1/8
Describe joint WELD

(7) PERFORATIONS OR SCREEN:
Type of perforation or name of screen HUSTON SS.

From ft.	To ft.	Perf. per row	Rows per ft.	Size in. x in.
327	332			60 MESH
359	369			
413	417	TOTAL		
426	445	PERFS		
473	482		90'	

(8) CONSTRUCTION:
Was a surface sanitary seal provided? Yes ☑ No ☐ To what depth 50 ft.
Were any strata sealed against pollution? Yes ☐ No ☑ If yes, note depth of strata
From ft. to ft.
From ft. to ft.
Method of sealing CASED W/20" CONDUCTOR

(9) WATER LEVELS:
Depth at which water was first found, if known ? ft.
Standing level before perforating, if known ? ft.
Standing level after perforating and developing 57' ft.

(10) WELL TESTS: NOT BY DRILLER
Was pump test made? Yes ☐ No ☐ If yes, by whom?
Id. gal./min. with ft. drawdown after hrs.
Temperature of water COOL Was a chemical analysis made? Yes ☐ No ☑
Was electric log made of well? Yes ☑ No ☐ If yes, attach copy ✓

(11) WELL LOG:
Total depth 810 ft. Depth of completed well 668 ft.
Formation: *Describe by color, character, size of material, and structure.*

0' to 30'	ft. to CLAY & SAND ft.
30' - 78'	SILTY SAND W/ P GRAVEL MIXED
78' - 105'	SANDY CLAY
105 140	SANDS
140 150	SAND W/ CLAY STREAKS
150 - 180	CLAY
180 - 220	SAND & CLAY STREAKS
220' - 230'	SAND to 1/8"
230' 250'	CLAY & SAND
250 324	CLAY W STREAKS OF SAND -
324 - 335	SAND & P GRAVEL
335 354	CLAY & SAND
354 374	SAND & P GRAVEL
374 - 410	CLAY & SAND
410 - 420	SAND - to 1/8
420 424	CLAY
424 - 450	SAND to 1/8
450 - 470	CLAY & SILT
470 485	SAND to 1/8"
485 510	CLAY & SILT
510 520	SAND & P. GRAVEL
520 540	CLAY & SAND
540 560	SAND & P GRAVEL
560 650	CLAY, SANDS & SILT
650 660	SAND
660 700	CLAY SANDS & SILTS
700 - 710	SAND -

MORE PERFS -
510 - 519.
540 - 560'
635 - 639'
648 to 658'

700' to 780	CLAYS & SILTS
780 810	SANDS & SILTS -

Work started SEPT 15 1968, Completed 6-8 1969

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME BURTS DRILLING CO (Person, firm, or corporation) (Typed or printed)
Address 2056 Valley Rd El Cajon Ca.
[SIGNED] [signature] Aug-15-1969 (Well Driller)
License No. 6589 Dated DRILLER LIC 351, 19

SKETCH LOCATION OF WELL ON REVERSE SIDE

DWR 188 (REV. 9-68) ORGINAL LOST BY ... remade Aug 9 1972