DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 13720
Permit No.
Basin Dayton area CARD

1. OWNER Lester B Allen ADDRESS 935 J St Hawthorne, Nev 89415

2. LOCATION ¼ ¼ Sec. 3 T. 17 N/S R. 23 E. Lyon County
PERMIT NO. Stage Coach - Beside Calicos Yes

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Layer of Gravel		0	67	67
Cemented Gravel		67	123	56
Gravel	✓	123	124	1
Clay & Sand		124	131	7
Gravel		131	165	34
Clay		165	166	1

Date started 11-19-73, 19
Date completed 11-26-73, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 130 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
12" 50'
Diameter hole 116'-8" inches Total depth 166 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness 188

Diameter	From	To
8 inches	0 feet	166 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 142 feet to 162 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 128 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 W M Blain
Address Box 255 CC, Nev
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W. E. Blain
Date 12-5-73

USE ADDITIONAL SHEETS IF NECESSARY

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