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. 12837
Permit No. 27545
Basin Elko Sy.

1. OWNER Lockhead Shipbuilding & Const. ADDRESS Carlin, Nev.

2. LOCATION NE ¼ NE ¼ Sec. 28 T. 33 N/S R. 53 E. Elko County
~~PERMIT NO.~~ Hiway 40 West

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
Sand, Gravel & Boulders	x	0	30	30
Rock		30	80	50
Sand, Gravel	x	80	82	2
Rock		82	117	36
Sand, Gravel	x	118	123	5
Solid Rock		123	200	77

(Notes)
5" hole drilled to 200 ft
Reamed upper 50 ft to 11"
Set 30 ft of 10" pipe
Reamed from 50 to 145' to 7"
Set 146' of 6" casing
Pressure cemented upper 50'

Water to be used for drinking purposes and shower on Hiway 40 in Carlin Company subdivision of Elko and when cabins completed well to be abandoned and cemented shut.

Date started 10-9, 1972
Date completed 10-23, 1972

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3400	20	25	

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

8. 10" - 50' WELL CONSTRUCTION
Diameter hole 7" 50-145 inches Total depth 200 feet
Casing record
Weight per foot ..... Thickness .188

Diameter	From	To
6 inches	0 feet	146 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Factory Cut
Size perforation 7/8 x 3
From 80 feet to 125 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 3 Feet below land surface
Flow ..... G.P.M.
Water temperature Cold F. Quality

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

Name C. M. Gallier & Gallier Co.
Address Box 41 - Elko, Nev. 89801
Nevada contractor's license number 4796
Nevada driller's license number 115
Signed C. M. Gallier
Date 12-15-72

USE ADDITIONAL SHEETS IF NECESSARY

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