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. 10039
Permit No. 23731
Basin Marys River 1000 sq mi

1. OWNER MESQUITE LAND CO ADDRESS 5001 E WASHINGTON - PHOENIX, ARIZ.
IRRIGATION Well #9

2. LOCATION ¼ ¼ Sec. 16 T. 40 N/S R. 69 E. ELKO County
PERMIT NO. 23731

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
Brown Clay		0	4	4
Gravel		4	26	22
Dark Gray Clay		26	47	21
Dark Gray Sand (V Fine)		47	117	70
Medium Gravel		117	123	6
Coarse Gravel		123	140	17
White Clay + Talk		140	157	17
Tan Clay, Talc,				
Sandstone Chips		157	173	16

Made from Log sent by Land Co. Original copy with Permit new

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 173 feet
Casing record 0 - 173
Weight per foot ..... Thickness 1/4

Diameter	From	To
16 inches	0 feet	173 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 143 feet to 130 feet
From 23 feet to 16 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level ..... Feet below land surface .....
Flow 5 gpm ± 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 Boley - Henry - Weech
Address Mur Taugh Idaho
Nevada contractor's license number .....
Nevada driller's license number .....
Signed .....
Date .....

USE ADDITIONAL SHEETS IF NECESSARY

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