WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

36593

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 20913
Permit No. 36593
Basin Dayton Valley

1. OWNER Martin Helgimson ADDRESS 812 Winnie Ln C.C.

2. LOCATION NW ¼ SE ¼ Sec. 29 T. 16N N/S R. 21 E. Lyon County
PERMIT NO.

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	8	8
gravel, clay		8	20	12
clay, gravel		20	50	30
clean sand, gravel	✓	50	–	
with layer of clay		–	120	70

Date started 3-27-, 1980
Date completed 3-5-, 1980

7. WELL TEST DATA

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

BAILER TEST
G.P.M. over 20 Draw down 0 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12"=50' 8"= inches Total depth 120 feet
Casing record
Weight per foot Thickness 188 w

Diameter	From	To
8 inches	0 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cemente
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 76 feet to 50 feet

Perforations:
Type perforation Factory
Size perforation 3/32 f
From 76 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 48 Feet below land surface
Flow G.P.M. 20
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