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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 33210
Permit No.
Basin 9-1067

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 596

1. OWNER Thomas Buchanan
MAILING ADDRESS 3530 Saphire Rd.
Wellington, Nev 89444

ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ SE ¼ Sec. 2 T. 10 N/S R. 22 E. Douglas County
PERMIT NO. (Issued by Water Resources) Parcel No. Tapaz Ranch Estates (Subdivision Name)

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
Cobbles + silty Clay brown		0	110	110
Course granite graveles		110	150	40
Hard granite		150	300	150
Broken @	230			

STATE ENGINEER'S OFFICE
MAY 8 1991
RECEIVED

Date started 4-27, 1990
Date completed 4-30, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air Lift	25		1 hr

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 10 inches Total depth 300 feet
..... inches
..... inches
Casing record +1 - 300
Weight per foot ..... Thickness .188

Diameter	From	To
6 inches	+1 feet	300 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 55 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 55 feet to 300 feet

Perforations:
Type perforation Factory Milled
Size perforation 4/32
From 260 feet to 300 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level Apx 140 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature Cold °F Quality .....

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EMDLCO (Contractor)
Address Smith Nev (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 24149
Nevada contractor's driller's number issued by the Division of Water Resources .....
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1480
Signed Lee A. Enfore (By driller performing actual drilling on site or contractor)
Date .....

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627