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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 27892
Permit No. DOMESTIC
Basin 92B

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 7255

1. OWNER Douglas Lowry
MAILING ADDRESS 126 Castle peak LN Lemon Valley
ADDRESS AT WELL LOCATION 126 Castle peak LN Lemon Valley

2. LOCATION SE ¼ SW ¼ Sec. 35 T. 22 N/S R. 19 E. Washoe County
PERMIT NO. ..... Issued by Water Resources
Parcel No. 79-440-12
Subdivision Name: Bedrock Ranch Estates #293

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
weathered Vale Rock		0	20	20
med. hard volcanic		20	247	227
w/ fractures				
Hard Vale Rock		247	263	24
changing to granite				
hard granite		263	604	341
fractured granite		604	606	2
hard granite		606	735	129
fractured granite		735	744	9
hard granite (solid)		744	1055	311
fractured granite		1055	1061	6
hard granite		1061	1112	51
small fracture	20 gpm	1112	1113	1
very hard granite		1113	1207	94
small fractures		1207	1208	1
hard granite	11 gpm	1208	1294	86
slightly softer				
granite but				
still solid	90 gpm	1294	1301	7
hard granite		1301	1332	31
fractured granite				
(But hard)	25 gpm	1332	1337	5
hard granite		1337	1340	3

Date started 9-19, 1986
Date completed 11-30, 1986

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 8 3/4 inches Total depth 1340 feet
Casing record
Weight per foot 11 Thickness .156

Diameter	From	To
6 5/8 inches	+1 feet	1063 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type sand cement grout
Depth of seal approx. 500 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 500 feet to 1063 feet

Perforations:
Type perforation factory sawed
Size perforation 5/8 x 2 1/2"
From ..... feet to ..... feet
From 600 feet to 620 feet
From 0828 feet to 768 feet
From 1024 feet to 1063 feet

9. WATER LEVEL
Static water level approx 875 feet below land surface
Flow ..... G.P.M. 50
Water temperature 58 °F. Quality unknown

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Paul Williams & Sons Well Drilling (Contractor)
Address 22 So. Patterson Sparks Nev. (Contractor)
Nevada contractor's license number 14483
Nevada contractor's drillers number 957
Nevada driller's license number 957 (Actual Driller)
Signed Paul E. Williams Sr. (Contractor)
Date 11-1-86

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434

This Well is not cased from 1063 ft to 1340 ft. Have talked to state water Division and explained Both that pumping level may be Below casing, and if lines is installed pumping level cannot be reached with pump and also owners have a religious belief that the water must come through natural rock formation to well bore.

Church is asking that lines not be installed and they will take all responsible for well in future.

formation through intire drilling operation of the well after 263 ft. to T.D. is hard granite except in vary thin area which are only small fractures where no caving is possible because of the hardness of the rock.

all water encountered in hole is below 1115 ft.