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. 17098
Permit No.
Basin

1. OWNER Hol Cusick ADDRESS 620 Plumas Reno, Nevada 89509

2. LOCATION ¼ SE ¼ Sec. 11 T. 20N N/S R. 19 E. Washoe County
PERMIT NO. Spearhead - Golden Valley - Rno.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil brown clay & brown decomposed granite sand		0	15	15
Brown decomposed granite sand & clay		15	27	12
Dark brown clay & decomposed granite sand		27	35	8
Brown clay & decomposed granite sand		35	62	27
Yellow decomposed granite sand & brown clay mixed		62	106	44
Hard granite		106	112	6
Yellow cemented sand		112	125	13
Clear to white cemented sand fine to med, w/ mica med tan clay		125	143	18
Loose area fast drilling		143	154	11
Cemented area med drill		154	156	2
Alternating areas of med to fast drilling		156	170	14
Same as above picking up water 170' 3-4 GPM		170	184	14
Less clay fine to coarse sand 7-8 GPM		184	200	16

Date started 6-29-77, 19
Date completed 6-30-77, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	8 GPM @ 200' depth		

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 6 inches Total depth 200 feet
Casing record 0 - 200' x 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation factory mill slot
Size perforation 1/8 x 2½"
From 176 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 115 Feet below land surface
Flow G.P.M.
Water temperature cold °F. Quality not tested

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

Name W.L. McDonald & Co., Inc.
Address P.O. Box 404; Sparks, NV 89431
Nevada contractor's license number 9767
Nevada driller's license number 805
Signed Tony Betito by W.L. McDonald
Tony Betito by: W.L. McDonald
Date 5 July, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471