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. 22348
Permit No. 38485
Basin 6-83 Tracy Leg
54195

I

1. OWNER Lee Smith ADDRESS Wadsworth Nev

2. LOCATION SW ¼ SE ¼ Sec. 3 T. 20 N/S R. 24 E. Washoe County
PERMIT NO. 38489 38485 & 45275

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
Fine Sands		0	4	4
Sands - decomposed granite		4	15	11
Clay - dark brown		15	22	7
Clay - light Gray		22	32	10
Clay - light brown pea sized gravels		32	58	26
Clay - gray with Sands		58	80	22
Quartz - Pirites black gravels				
Clay - gray + brown		80	120	40
Clay - light Brown Sand Conglomerants		120	150	30
T.D. 150'				
Well casing 5' above ground level				

Date started 1-12, 1981
Date completed 1-14, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	Blew well at 195# CFM of 750 for 45 minutes to clean + develop		

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. 12¾-50' WELL CONSTRUCTION
Diameter hole 8¾ inches Total depth 150 feet
Casing record 6⅜
Weight per foot 9.29 Thickness 1.25

Diameter	From	To
6⅜ inches	0 feet	150 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 48 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 150 feet to 102 feet

Perforations:
Type perforation Factory
Size perforation 3/32 x 3
From 111 feet to 150 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow 40 G.P.M.
Water temperature Cold F. Quality

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

Name Aqua Drilling + Well Service
Address 2255 Glendale Road Sparks
Nevada contractor's license number 15291
Nevada driller's license number 1132
Signed R M Thiell
Date 1-14-81

USE ADDITIONAL SHEETS IF NECESSARY

O-627

OFFICE
STATE ENGINEER
1981 JAN 20 AM 10 05