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. 20164
Permit No.
Basin

1. OWNER Jack Carlile ADDRESS 31400 I-80 East - Wadsworth
31400 I-80 East, Wadsworth, Nev. Parcel 14

2. LOCATION All ¼ SW ¼ Sec. 18 T. 20 N (N) S R. 24 E. Washoe County
PERMIT NO. 891

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
TOPSAND & COBBLES		0	12	
FINE LOOSE SAND w/ LARGE COBBLES		12	37	
COARSE MULTI COL. GRAVELS (LOOSE!)		37	105	
LOOSE GRAVELS w/ VERY LITTLE GRAY CLAY		105	116	
GRAVELS w/ GRAY & BLUE CLAY		116	118	
BLACK VOLC. MATERIAL w/ GRAY CLAY & SOME MULTI COL. ROCK		118	120	

Date started 11 July, 19 79
Date completed 16 July, 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew Hole 100# Air to Clean & Develop 2 hrs			

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 10 5/8 inches Total depth feet
Casing record 6 5/8
Weight per foot 8.68 Thickness 10 Ga.

Diameter	From	To
6 5/8 O.D. inches	+2 feet	120 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 100' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 100' feet to 120' feet

Perforations:
Type perforation Factory
Size perforation 3/32
From 100' 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 20' Feet below land surface
Flow 8 G.P.M.
Water temperature Cold °F. Quality Good

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 AVE.
Nevada contractor's license number 15291
Nevada driller's license number 932
Signed [illegible]
Date July 20, 1979

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

1979 JUL 26 AM 8 56

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