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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 20560
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER JOHN P & GLORIA JACOBS ADDRESS PIEDERAS DR - LOT B SPANISH SPRINGS

2. LOCATION SE ¼ SE ¼ Sec. 31 T. 21 N N/S R. 21 (E) WASHOE County
PERMIT NO. 1047

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
BRKN GRANITE w/LOOSE		0	140	
SANDS + GRAY CLAY VOLC. MAT.				
HARD GRAY GRANITE		140	188	
HARD BLACK SLATE				
MATERIAL.		188	243	
MULTI COL SANDS & GRAVELS				
W/SOME RED CLAY		243	288	
HARD BLACK SLATE		288	365	
RED VOLC. SANDSTONE		365	375	
GRAVELS TO 2" W	X	375	411+	
SOME FINE SANDS				
TD 411				

Date started ~~[illegible]~~ 11-29, 1979
Date completed 12-6, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	BLW 0	150#	PSI for 40
	MIN TO	CLEAN +	DEVELOP
	- APPROX	18 GPM	

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

8. 10 5/4 to 50' WELL CONSTRUCTION
Diameter hole 8 3/4 to TD inches Total depth 411 feet
Casing record 6 5/8 OD
Weight per foot Thickness 10 gua

Diameter	From	To
6 5/8 OD inches	+ 1 feet	411 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 411 feet

Perforations:
Type perforation FACTORY
Size perforation 1/8 X 3
From 391 feet to 411 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 270 Feet below land surface
Flow G.P.M. 18
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 1037
Signed [signature]
Date 12-7-79

USE ADDITIONAL SHEETS IF NECESSARY

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