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. 61357
Permit No.
Basin 162

1. OWNER Ken Radelsperger ADDRESS Pahrump Nev.

2. LOCATION N-W ¼ SE ¼ Sec. 15 T. 19 N/S R. 53 E. Nye County
PERMIT NO.

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well ☒ Recondition ☐	Domestic ☒ Irrigation ☐ Test ☐	Cable ☐ Rotary ☒
Deepen ☐ Other ☐	Municipal ☐ Industrial ☐ Stock ☐	Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	2'	2'
Gravel + sand		2'	38'	36'
Rocks + Gravel		38'	56'	18'
Clay		56'	58'	2'
Gravel		58'	82'	30'
Sand + clay		82'	85'	3'
Rocks + gravel		85'	110'	25'
Sand clay	x	110'	118'	8'
Sand gravel	xx	118'	130'	12'
Rocks + sand		130'	135'	5'
Clay + sand		135'	140'	5'
Large Rocks		140'	145'	5'
traces of lime stone		145'	147'	2'
Hard gelic clay		147	148'	1'
Rocks + gravel		148'	168'	20'
Sand		168'	170'	2'
Gravel		170'	175'	5'
Boulders.		175	180'	5'
Could not drill through boulders field!				
Loose Rocks. caved in.				

RECEIVED
AUG 22 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started July 20 -, 19 78
Date completed July 26 -, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 18 Draw down 10 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 12 1/4 inches Total depth 180 feet
Casing record
Weight per foot Thickness 15.6

Diameter	From	To
8 5/8 inches	0 feet	180 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 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 180 feet

Perforations:
Type perforation torch cut
Size perforation 1/4" x 12" 2 rounds.
From 140 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 108 Feet below land surface 108
Flow 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 Wayne Floyd Pump & Drilling
Address P.O. Box 32 S. Pahrump Nev.
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date Aug 10 - 78

USE ADDITIONAL SHEETS IF NECESSARY

5471