DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 29761
Permit No. 45574
Basin

1. OWNER Louie Santi Sr & ADDRESS Pahrump Nevada. P.O. Box
N.W. Corner
2. LOCATION S.W. ¼ S.E. ¼ Sec. 16 T. 21 N (S) R. 54 E. Nye County
PERMIT NO. ~~Domestic~~ 45574

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
Loose Sand		0	3	3
Sand & gravel		3	17	14
Pea Gravel		17	35	18
Clay w/stks of Gravel		35	78	43
Sandy-	✓	78	102	24
Hard Sand Stone	✓	102	104	02
Clay		104	128	24
Rock-Hard	✓	128	137	09
Clay w/gravel Stks =	✓	137	160	23

RECEIVED
OCT 4 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 6-30, 19 71
Date completed 9-25, 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. approx 40 Draw down 70 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 3/4 inches Total depth 160 feet
Casing record 8 5/8 10 gage
Weight per foot 10.75 Thickness 10

Diameter	From	To
8 5/8 inches	+1 feet	160 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 160 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" x 8" 3 Rounds
From 60 - feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 64 Feet below land surface
Flow G.P.M.
Water temperature ° 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 Ken Floyd Pump & Drilling
Address P.O. Box 157
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 9-27-71

USE ADDITIONAL SHEETS IF NECESSARY

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