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. 15554
Permit No. 29558
Basin 162

1. OWNER Tom Duke- ADDRESS Pahrump Nevada

Belling Ranch Acres

2. LOCATION S.E. ¼ S.E. ¼ Sec. 18 T. 20 N/S R. 53 E. Nye- County
PERMIT NO. ~~[illegible]~~ 29558

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
Top Soil		0	3	3
Hard Caliche		3	16	13
Clay		16	23	07
Caliche		23	38	15
Caliche & stks of		38	78	40
Clay-				
Hard Caliche-	✓	78	140	62-
with stks of				
Loose Caliche				

Lost circulation @ 78 ft
& never got back any cuttings
From that point on-

RECEIVED
MAY 14 1976
Div. of Water Resources
Search Office — Las Vegas, Nev.

Date started 4-15- 1969
Date completed 4-20 1969

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	None		

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 12" inches Total depth 140' feet
Casing record 8 3/4
Weight per foot 12 Thickness 109 ga

Diameter	From	To
8 5/8 inches	+1 feet	140 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 50 ft feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 140 feet

Perforations:
Type perforation Torch cut
Size perforation ¼ x 8 4 Rounds.
From 60 feet to 140 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 69 Feet below land surface 69
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 Ron Hoyt Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 478
Signed Kenny E. Hoyt
Date 4-20-1969

USE ADDITIONAL SHEETS IF NECESSARY

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