DIVISION OF WATER RESOURCES

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 61854
Permit No.
Basin 144

1. OWNER Beverly Harrell - ADDRESS Star Route Box 15 Goldfield Nevada -

2. LOCATION ? ¼ ¼ Sec. 17 T. 5 S N/S R. 43 E. Esmeralda County
PERMIT NO. ? Lida Junction -

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Commercial CAT. HOUSE SANITATION
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loose gravel & Rocks		0	40	40
Conglomerate		40	97	57
Clay		97	99	02
Conglomerant		99	107	08
Clay		107	109	02
Conglomerant		109	182	73
Cong. & Stks of Clay		182	212	30
Boulders		212	227	15
Conglomerant Stk clay		227	257	30
Sandy clay		257	260	03
Sandy & Loose Rocks		260	272	12
" " " "		272	332	60
Sandy	✓	332	347	15
Clay Embedded Rocks		347	422	75
Rocky	✓	422	457	35
Lime stone		457	466	09
Sandy	✓	466	485	19
(Hard) Brown Limestone		485	500	15

RECEIVED
APR 6 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started Aug. 31st, 1970
Date completed Sept. 3, 1970

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 350 feet 24 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 500 feet
Casing record 10.75 8 5/8" O.D
Weight per foot 10.75 Thickness 10 gage

Diameter	From	To
8 5/8 inches	0+1 feet	500 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 500 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" X 3 rounds 12" apart
From 300 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 340 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 Ron Floyd Pump Co
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 3-31-71

USE ADDITIONAL SHEETS IF NECESSARY

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