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. 61113
Permit No.
Basin 162

1. OWNER NORM WILLSON ADDRESS P.A.H. PUMP

2. LOCATION N-E ¼ S-E ¼ Sec. 31 T. 19 N/S R. 52 E. NYE County
PERMIT NO. DOMESTIC

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	2'	2'
BROWN CLAY		2'	6'	4'
WHITE CLAY		6'	12'	6'
SANDY CLAY		12'	14'	2'
BENTONITE		14'	17'	3'
SANDY CLAY	x	17	38'	21'
CALICHE		38'	40'	2'
SANDY CLAY	x	40'	48'	8'
CLAY & CALICHE		48	56'	8'
SANDY CLAY	x	56'	62'	6'
SAND		62'	63'	1'
CALICHE		63'	66'	3'
SANDY CLAY	x	66'	82'	16'
BENTONITE		82'	84'	2'
SANDY CLAY		84'	106'	22'
CALICHE		106'	109'	3'
FINE SAND		109'	111'	2'
SANDY CLAY		111'	120	9'
CLAY		120'	128'	8'
SANDY CLAY		128'	140'	12'

Date started 9-12- 19 17
Date completed 9-18- 19 74

7. WELL TEST DATA

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

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Branch Office — Las Vegas

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 ..... inches Total depth ..... feet
Casing record .....
Weight per foot ..... Thickness .....

Diameter	From	To
inches	0 feet	140 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 140 feet

Perforations:
Type perforation TORCH CUT 2 ROUNDS
Size perforation 5/8 x 12"
From 100 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 17 Feet below land surface 17
Flow ..... G.P.M.
Water temperature ..... ° F. Quality .....

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Wayne L. Floyd
Address P.O. Box 32 D.
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 10-30-74

USE ADDITIONAL SHEETS IF NECESSARY

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