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. 40676
Permit No. 55018
Basin

KENNY Brown

1. OWNER ~~JOHN SORENSON~~ ADDRESS

2. LOCATION SW ¼ SE ¼ Sec. 22 T. 19 SOUTH N/S R. 60 E. CLARK County
PERMIT NO. 55018

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
SURFACE SOIL		0'	5'	5'
BENTNITE		5'	45'	40'
RED SANDY CLAY		45'	205'	160'
WATER STRATA	70'			
GRAVEL		205'	215'	10'
RED SANDY CLAY		215'	320'	105'

RECEIVED
OCT 1 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started SEPT 2, 19 78
Date completed SEPT 16, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3 Hp	40	10'	4 HOURS

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 EIGHT inches Total depth 320 feet
Casing record 8" CASING 320'
Weight per foot 12 LBS Thickness 10 GAUGE

Diameter	From	To
EIGHT inches	0 feet	320 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 FIFTY (50) feet
Gravel packed: Yes ☒ No ☐
Gravel packed from FIFTY (50) feet to 320 feet

Perforations:
Type perforation FACTORY
Size perforation 3/16" x 3" LONG
From 210 feet to 310 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 70' Feet below land surface 70'
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 BILL RAY BLOOD
Address 1610 E LA MADRE WAY
Nevada contractor's license number 13264
Nevada driller's license number 798
Signed Bill Blood
Date Sept 18, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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