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. 16473
Permit No. 30946
Basin

1. OWNER Thomas F. Spear ADDRESS 2556 No Fillis
No Las Vegas Nev

2. LOCATION SE ¼ NW ¼ Sec. 36 T. 3S N/S R. 55 E. M.D.B.&M. Count
PERMIT NO. 30946

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	15	15
Hard Pan		15	30	15
Sand & Gravel		30	80	50
Water Sand		80	105	25
Hard Rock		105	115	10
Sand & Gravel		115	135	20
Hard		135	150	15
Water Sand		150	180	30

Existing well w/ was filled with Gravel to within 60 Ft of Ground Level & Cemented to Surface

CMRobinson Jr

RECEIVED
MAY 31 1977
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started May 27, 1977
Date completed May 30, 1977

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	20	None	20 hrs

BAILER TEST
G.P.M. 30 Draw down None feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 180 feet
Casing record 10 GA 70 Ft Perforat
Weight per foot Thickness ⅛"

Diameter	From	To
inches	feet	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 55' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 55 feet to 180 feet

Perforations:
Type perforation Cut
Size perforation ⅛" X 1'
From 110 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 100 Feet below land surface 80'
Flow G.P.M.
Water temperature Cold ° 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 CMRobinson Jr
Address Box 20 - Hiko Nev 89017
Nevada contractor's license number 10791
Nevada driller's license number 904
Signed CMRobinson Jr
Date May 31 - 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471

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. 16478
Permit No. 30946
Basin

1. OWNER Thomas F. Spear ADDRESS 2556 No Fillis No Las Vegas Nev

2. LOCATION SE ¼ NW ¼ Sec. 36 T. 3S N/S R. 55 E. MDB+M. County
PERMIT NO. 30946

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	15	15
Hard Pan		15	30	15
Sand + Gravel		30	80	50
Water Sand		80	105	25
Hard Rock		105	115	10
Sand + Gravel		115	135	20
Hard		135	150	15
Water Sand		150	180	30

Existing well w/ was filled with Gravel to within 60 Ft of Ground level + Cemented to Surface

Cm Robinson Jr

RECEIVED
MAY 31 1977
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started May 27, 1977
Date completed May 30, 1977

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	20	None	20 hrs

BAILER TEST
G.P.M. 30 Draw down None feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 180 feet
Casing record 10 GA 70 Ft Perforated
Weight per foot Thickness ⅛"

Diameter	From	To
inches	feet	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 55' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 55 feet to 180 feet

Perforations:
Type perforation Cut
Size perforation ⅛" X 1'
From 110 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 100 Feet below land surface 80'
Flow G.P.M.
Water temperature Cold ° 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 Cm Robinson Jr
Address Box 20 - Hiko Nev 89017
Nevada contractor's license number 10791
Nevada driller's license number 904
Signed Cm Robinson Jr
Date May 31 - 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471