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. 9972
Permit No.
Basin Big Smoky V. A.

Nevada State Hwy - Dept

1. OWNER State Drill ADDRESS Reno, Nev
Millers Rest Area on U.S. 95

2. LOCATION S.W. ¼ S.E. ¼ Sec. 2 T. * 3 N/S R. 40 E. Esmeralda County
PERMIT NO.

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
Sand		0	28	28
Gravel		28	31	3
Sand		31	49	18
Gravel		49	53	4
Sand & Gravel		53	65	12
Stone		65	75	10
Sand & Gravel	2 FT.	75	85	10
Stone		85	95	10
Sand		95	105	10
Stone		105	115	10
Sand	1 FT.	115	130	15
Gravel		130	140	10
Stone		140	143	3
Sand & Gravel	2 FT.	143	145	2
Sandy Clay		145	155	10
Stone		155	160	5
Sand		160	165	5
Stone		165	170	5
Sand		170	180	10
Sandy Clay		180	230	50
Stone		230	240	10
Sand - Gravel + Stone	3 FT.	240	260	20
Stone		260	265	5
Sand & Gravel	3 FT.	265	270	5
Stone		270	275	5
Blue Clay		275	280	5

Date started March 4, 1968
Date completed , 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 5 feet 9 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 9 inches Total depth 280 feet
Casing record
Weight per foot Thickness

Diameter	From	To
inches	feet	feet
6 inches	0 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 0 feet to 280 feet

Perforations:
Type perforation Torch
Size perforation
From 60 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 50 FT.
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 Lee Aten
Address Silver Peak, Nev.
Nevada contractor's license number State Drill
Nevada driller's license number 5[illegible]
Signed Lee M. Aten
Date 3-16-68

USE ADDITIONAL SHEETS IF NECESSARY

5471

Log 9972

NEVADA STATE DEPARTMENT OF HEALTH
FOOD AND DRUG LABORATORY
755 Ryland Street, Reno — 215 E. Bonanza, Las Vegas

COUNTY Esmeralda
T 3 R 40 Sec 2 No.
Area Millers Rest Area on U.S 95

WATER ANALYSIS REPORT

Laboratory Number 25169
Submitted by Nevada Highway Department
Source Well
Temperature
Reason for analysis
Location:
City or county Esmeralda County
Street or other Millers Rest Area on U.S. 95
Use Domestic
Owner Nevada State Highway Dept.
Submit report to: c/o R. W. Acheson, P.O. Box 930
Street Reno, Nevada 89504
City
Special requests

Date sample taken 3/16/68
Date sample received 4/15/68
If well: Permit
Depth 280 ft.
Cased 6"
Diam 9"
Construction method
How many served

Date 4-8-68 — NEVADA STATE HEALTH DIVISION — Lab. No. 4310
CENTRAL LABORATORY 790 Sutro St., Reno — LABORATORY SECTION — BRANCH LABORATORY 625 Shadow Lane, Las Vegas
WATER REPORT

Water sampled by P.P. Kyosene Date 4-8-68 Hour 1:30 PM
County ESM Location of Sample Millers Park
Source: ☐ Sewage ☐ Raw surface ☑ Drinking ☐ Other (specify)
REMARKS Sample From New Well at Millers Park
pH Cl
Name and Address of Person Wishing Report:
Name C.L. Brown
Street & Box No. Box 771 Tonopah Nev N.S.H.D.
City & State
MF Coliforms/100 ml. Fec. Strep. Fec. Coli MPN Coli/100 ml.
SPC at 35° C REPORT → ☑ Safe ☐ Unsafe MBF

Chemist /S/ Louis Rossi

1. ☒ Analysis of this sample indicates its chemical quality is within limits recommended by the State Health Department Water Supply Regulations.
2. ☐ Analysis of this sample indicates the following exceed the amounts recommended by the State Health Department Water Supply Regulations:

Comments:

NOTE—You are advised to submit a sample for bacterial testing if you have not already done so.

4209

Date 4-8-68

NEVADA STATE HEALTH DIVISION
LABORATORY SECTION
WATER REPORT

Lab. No. 4310

CENTRAL LABORATORY
790 Sutro St., Reno

BRANCH LABORATORY
625 Shadow Lane, Las Vegas

Water sampled by P.P. Egoscue Date 4-8-68 Hour 1:30 P.M.

County Esm Location of Sample Millers Park

Source: ☐ Sewage ☐ Raw surface ☑ Drinking

☐ Other (specify)

REMARKS Sample from New well at Millers Park

pH ..... Cl .....

Name and Address of Person Wishing Report:

Name C.L. Brown

Street & Box No. Box 271 Tonopah Nev N.S.H.D.

City & State

MF Coliforms/100 ml. ..... Fec. Strep. ..... Fec. Coli ..... MPN Coli/100 ml. .....

SPC at 35° C ..... REPORT → ☑ Safe ☐ Unsafe MBF