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. 10 841
Permit No. 14495
Basin CARD

1. OWNER Sweetwater Ranch ADDRESS Wellington Nev

2. LOCATION NW ¼ NW ¼ Sec. 16 T. 7 N/S R. 25 E. Lyon County
PERMIT NO. 14495

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
Green Clay		168	176	8
Gravel & Clay		176	184	8
Sticky Clay		184	187	3
Gravel & Clay		187	203	6
Sticky Clay		203	205	2
Gravel & Clay		205	220	15
Sticky Clay		220	224	4
Gravel & Clay		224	252	28
Brown Rock		252	256	4
Gravel & Clay		256	272	16
Sticky Clay		272	275	3
Gravel & Clay		275	288	13
Brown Coal		288	294	6
Sticky Clay		294	296	2
Brown Rock		296	313	17

Date started 11-12-, 1969
Date completed 12-3-, 1969

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 8 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10" inches Total depth 313 feet
Casing record 10"
Weight per foot 21 lbs Thickness 109A

Diameter	From	To
10" inches	168 feet	240 feet
8" inches	240 feet	313 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 1/8 x 3 & 1/32 x 3
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 8 Feet below land surface
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 W. F. Blair
Address Box 255 C.C., Nev
Nevada contractor's license number 5259
Nevada driller's license number 585
Signed Bill Pullman
Date 12-19-69

USE ADDITIONAL SHEETS IF NECESSARY

5471