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. 11149
Permit No.
Basin Smith Val

1. OWNER Erica Valley Ranch ADDRESS Wellington, Nev

2. LOCATION NE ¼ SW ¼ Sec. 10 T. 11 N/S R. 23 E. Lyon 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
Sandy Clay		0	16	16
Sandy Clay & Gravel		16	44	28
Sand & Gravel		44	70	26
Sandy Clay		70	120	50
Sand & Gravel		120	132	12
Clay Streaks		132	144	12
Sand & Gravel		144	160	16

Date started 7-13-70, 19
Date completed 7-16-70, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 70 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12" to 58" 8" to 160 inches Total depth 160 feet
Casing record 8" WWC
Weight per foot 12.5 Thickness 109A

Diameter	From	To
8 inches	0 feet	160 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3 x 32
From 136 feet to 116 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 50' 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. E. Blair
Address Box 255
Nevada contractor's license number 5259
Nevada driller's license number 385
Signed Bill Blair
Date 8-10-70

USE ADDITIONAL SHEETS IF NECESSARY

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