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. 10766
Permit No. 14493
Basin East Walker
CARD

1. OWNER Surfwater Ranch ADDRESS Wellington, Nev.

2. LOCATION SW ¼ SW ¼ Sec. 9 T. 7N N/S R. 25 E. Lyon County
PERMIT NO. 14493 #2

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
Loose Boulders & Clay		0	14	14
Yellow Cemented Gravel		14	25	14
Loose Sand & Gravel	✓	28	31	3
Gummy Yellow Clay		31	38	7
Yellow & Blue Clay		38	46	8
DG Sand & Gravel	✓	46	68	22
Yellow Clay		68	76	8
DG & Clay		76	80	4
Sand & Small Gravel	✓	80	86	6
DG & Clay		86	103	17
Red Sand	✓	103	106	3
Yellow Sand Pockets		106	120	14
Yellow Clay pockets		120	125	5
Hard Pan Cemented Gravel		125	128	3
Brown Sand Pockets		128	150	22
Small Gravel		150	153	3
Cemented Gravel		153	175	22
Gummy Clay		175	180	5
Clear Sand & Gravel	✓	180	188	8
Gummy Clay		188	192	4
Cemented Gravel		192	196	4
DG		196	203	7
Gummy Yellow Clay		203	270	67
Packed Sand Brown Black		270	274	4
Loose Brown Sand & Small Gravel		274	290	16

Date started 9-24-69, 19
Date completed 10-10-69, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 10' 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 290 feet
Casing record 10" x 290
Weight per foot 21 Thickness 3/16

Diameter	From	To
10" inches	0 feet	290 feet
inches	feet	feet
inches	feet	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 3 X 1/8
From 286 feet to 4 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 10 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 C.C., Nev.
Nevada contractor's license number 5259
Nevada driller's license number 586
Signed James Hoque
Date 10-14-69

USE ADDITIONAL SHEETS IF NECESSARY

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