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. 15428
Permit No.
Basin

#1

1. OWNER Southwestern Lapidary ADDRESS 1220 Sixth St
Cattle Los Angeles Ca

2. LOCATION SW ¼ SE ¼ Sec. 28 T. 6 N/S R. 31 E. Mineral County
PERMIT NO. # 37689 Hawthorne

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
Clay		0	76	76
Sand & Gravel	+	76	87	11
Blue Clay		87	98	11
Sandy Clay Rock		98	136	38
Sand & Gravel		136	142	6
Sand & Gravel	X	142	143	1
Clay		143	146	3
Sand & Gravel	X	146	147	1
Clay		147	152	5
Sand & Gravel	X	152	159	7
Clay		159	165	6
Sand & Gravel	X	165	166	1
Clay		166	174	8
Sand & Gravel	X	174	175	1
Clay		175	178	3
Sand & Gravel	X	178	184	6
Clay		184	186	2
Sand & Gravel	X	186	189	3
Clay		189	194	5
Sand & Gravel	X	194	198	4
Clay		198	201	3
Sand & Gravel	X	201	207	6
Clay		207	213	6
Clay & Rock		213	217	4
Sand & Gravel	X	217	218	1
Clay & Rock		218	224	6

Date started 12-5-75, 19
Date completed 12-29-75, 19

7. WELL TEST DATA

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

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

8. WELL CONSTRUCTION
Diameter hole 14" inches Total depth 322 feet
Casing record 14
Weight per foot Thickness .250 WALL

Diameter	From	To
14 inches	0 feet	322 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 SAWED
Size perforation 18 X 3
From 55 feet to 304 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 40
Flow G.P.M.
Water temperature 64 ° 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 W. M. Blair
Address Box 353 Dayton, Nv 89403
Nevada contractor's license number 10950
Nevada driller's license number 757
Signed Chuck Rose
Date 3/15/76

USE ADDITIONAL SHEETS IF NECESSARY

5471

DIVISION OF WATER RESOURCES

Sheet #2

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

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OFFICE USE ONLY Page 2
Log No. 15428 15427
Permit No.
Basin

1. OWNER Sweetwater Land & Cattle ADDRESS 90 Karl Rodi 611 W. Sixth St Los Angeles Cal

2. LOCATION SW ¼ SE ¼ Sec. 28 T. 6 N/S R. 31 E. Mineral County
PERMIT NO. #27689 Hawthorne

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 & Gravel	X	224	241	17
Clay		241	245	3
Sand & Gravel	X	245	246	1
Clay		246	250	4
Sand & Gravel	X	250	251	1
Clay		251	260	7
Sand & Gravel	X	260	261	1
Clay		261	268	7
Sand & Gravel	X	268	270	2
Clay		270	274	4
Sand & Gravel	X	274	278	4
Clay		278	282	4
Sand & Gravel	X	282	284	2
Clay		284	292	8
Sand & Gravel	X	292	304	12
Clay & Rock		304	314	10
Sand & Gravel	X	314	320	6
Clay		320	322	2

Date started 12-5-75, 19
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7. WELL TEST DATA

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BAILER TEST

G.P.M. Draw down feet hours
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Diameter hole 14" inches Total depth 322 feet
Casing record 14"
Weight per foot Thickness .250 Wall

Diameter	From	To
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From 55 feet to 304 feet
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From feet to feet
From feet to feet

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Flow G.P.M.
Water temperature Cold ° F. Quality Good

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Name W. M. Blain
Address Box 353 Dayton, Nv 89403
Nevada contractor's license number 10952
Nevada driller's license number 757
Signed Chuck Bohe
Date 3/15/76

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