UNDESIGNATED BASIN

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 47825
Permit No.
Basin 009

NOTICE OF INTENT NO. 29817

1. OWNER Michael B. Stewart
MAILING ADDRESS P.O. Box 40
Empire Nev. 89405
ADDRESS AT WELL LOCATION Box 255
Cedarville Calif. 96104
10 mi S. of Vya Mesquito Ranch

2. LOCATION NE ¼ NE ¼ Sec. 8 T 44N N/S R 19 E Washoe County

PERMIT NO. | Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☑ Irrigation ☑ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	4	4
Granite - Washed gravel		4	20	16
Clay Green - Little gravel		20	30	10
Green Clay		30	120	90
Gravel + Basalt	✓	120	150	30
D.C. + Red gravel	✓	150	155	5
Decomposed granite		155	160	5
D.C. + Fine gravel	✓	160	220	60
White Volcanic Rock		220	230	10
D.C.		230	240	10
Volcanic Rock + Sand	✓	240	260	20
Decomposed Granite	✓	260	270	10
Green Shale		270	275	5
Basalt + D.C.		275	305	30
Sand - Small Gravel	✓	305	415	110
Basalt		415	420	5

Date started 11-7, 1994
Date completed 11-20-94, 1994

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1800		24 hrs.

8. WELL CONSTRUCTION
Depth Drilled 420 Feet Depth Cased 415 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
26 Inches		0 Feet	420 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	250 wall	.250	0	415

Perforations:
Type perforation Factory Louvered
Size perforation 1/8 Standard
From 95 feet to 240 Standard feet
From 240 feet to 280 Full Flow feet
From 280 feet to 295 Standard feet
From 295 feet to 415 - Blank feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50 ft.
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 420 feet

9. WATER LEVEL
Static water level 53 ft. feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name SAN Emidio Resources Contractor
Address P.O. Box 40 Contractor
Empire, Nev. 89405
Nevada contractor's license number issued by the State Contractor's Board 0018103 C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1558
Signed Michael W. [illegible] By driller performing actual drilling on site or contractor
Date 1-9-95

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627