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. 43872
Permit No.
Basin Z-24

NOTICE OF INTENT NO.

1. OWNER Michael B. Stewart
MAILING ADDRESS P.O. Box 40
Empire, Nev. 89405
ADDRESS AT WELL LOCATION Orient Farms
Wal. Flats, Gerlach
Nev.

2. LOCATION Lot 1/4 9 1/4 Sec. 1 T. 35N N/S R. 23 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
Brn. Med. Sand		0	20	20
Brn-Gray Med to Coarse Sand		20	40	20
Brn SL Clayey Coarse Sand-gravel		40	120	80
Brn. Clayey Coarse Sand		120	150	30
Lt. Tan Siltstone (Lake Sediments?)		150	250	100
Brn Clayey Sand w/small Siltstone frag.		250	310	60
Brn-gray Silty Sand-fragments Siltstone		310	400	90
Tan/Brn Siltstone		400	410	10
Brn Silty Sand Minor Pebbles		410	440	30
Gry Siltstone-Silty Sandstones		440	600	160

Plugged Well after Pilot hole -

Plugged - with Baroid - Plug it.
VIS - 79
Weight 9.4 with sand
Circulated from bottom to surface - Neat Cement pumped from 75 feet to surface
85 SKS Cement
5 SKS Plug it Gel

Date started 1-24-94, 1994
Date completed 2-11-94, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
300	-	8hrs

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/8 Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
	N. A.			

Perforations:
Type perforation N. A.
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 75 ft.
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 145 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

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. Shaw (By driller performing actual drilling on site or contractor)
Date 2-28-94

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