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. 86556
Permit No. 51550 ? REDRILL
Basin 24 - HUALAPAI

NOTICE OF INTENT NO. 19324

1. OWNER Michael B. Stewart
MAILING ADDRESS P.O. Box 40 89405 Empire Nev.
ADDRESS AT WELL LOCATION 25 Miles N. of Gerlach Hwy 34

2. LOCATION SE ¼ SE ¼ Sec 1 T 35 N 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 Sandy Topsoil		0	18	18
White + Black Fine Sand		18	35	17
Gravel + Black Sand	✓	35	360	325
Basalt. Slightly Altered		360	411	51
Black Volcanic Sand	✓	411	434	23
Basalt Slightly Altered		434	460	26
Basalt. White to tan pumiceous floats		460	500	40
probably ashfall tuff		500		
Black Volcanic Sand	✓	500	520	20
Black + Gray Volcanic Sand	✓	520	540	20
Silty Sandstone		540	560	20
Silty Volcanic Sand		560	580	20
Siltstone		580	600	20
Clayey Silt.		600	660	60
Siltstone		660	720	60

RECEIVED
JAN 12 1993
STATE ENGINEER'S OFFICE

Date started 8-24- , 1992
Date completed 10-8 , 1992

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600	140	4 hrs

8. WELL CONSTRUCTION
Depth Drilled 720 Feet Depth Cased 530 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
20 Inches	0 Feet	611 Feet
18½ Inches	611 Feet	680 Feet
9⅞ Inches	680 Feet	720 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	0	530

Perforations:
Type perforation Factory Slot
Size perforation 1/8" inch
From 170 feet to 530 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 60
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 60 feet to 530 feet

9. WATER LEVEL
Static water level 90 feet below land surface
Artesian flow ____ G.P.M. ____ P.S.I.
Water temperature 71 °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 [signature]
By driller performing actual drilling on site or contractor
Date 1-11-93

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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