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. 39464
Permit No.
Basin 22

NOTICE OF INTENT NO. 19307

1. OWNER Michael B. Stewart
MAILING ADDRESS P.O. Box 40
Empire Nev. 89405
ADDRESS AT WELL LOCATION P.O. Box 40
Empire, Nev. 89405

2. LOCATION NE ¼ NE ¼ Sec. 25 T. 30N N/S R. 22 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 Soil		0	20	20
Gray Green Clay		20	35	15
Brn Clay Gravel Med		35	50	15
Brn Clay - Sandy		50	65	15
Brn Sand		65	70	10
Black Gray White Sand		75	80	5
Black Coarse Sand	✓	80	90	10
Coarse Sand Lgt Brn Clay		90	110	20
Gravel Sand Blk + Gray	✓	110	120	10
Med Coarse Sand Bl + Gr.	✓	120	145	25
Fine Bl. + Gray + White Sand	✓	145	185	40
Coarse Bl, Gr, Wh, yellow sand	✓	185	200	15
Fine Bl, Gr, Brn. Sand	✓	200	220	20
Coarse Bl, Brn. Sand	✓	220	230	10
Fine Bl, Gray, Wh. Sand	✓	230	270	40
Med Bl, Gray, Brn. Sand		270	360	90

'92 SEP -3 A10:38
STATE ENGINEER'S OFFICE

Date started 8-13, 1992
Date completed 8-16, 1992

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600	90	40

8. WELL CONSTRUCTION
Depth Drilled 360 Feet Depth Cased 345 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
20 Inches		0 Feet	360 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	0	345

Perforations:
Type perforation Factory Slot
Size perforation 1/8 inch
From 90 feet to 330 feet
From feet to feet
From feet to feet
From feet to 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 350 feet

9. WATER LEVEL
Static water level 70 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 69 °F Quality Fair

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name San Emilio 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 8-18-92

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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