

OFFICE USE ONLY
 Log No. 72694
 Permit No. 61140
 Basin 4-66

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 25262

1. OWNER Santa Fe Pacific Minerals ADDRESS AT WELL LOCATION Rabbit Creek
 MAILING ADDRESS 6200 Uptown Blvd, Suite 400 (Twin Creek) 30 Miles Northeast of Golconda
Albuquerque, New Mexico 87110 Golconda, Nevada 89414
 2. LOCATION NW 1/4 SE NE 1/4 Sec 19 T 39 N/S R 43 E Humboldt County
 PERMIT NO. 58919/T 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
Fine Grained Basalt		0	10	10
Basalt Porphyry		10	80	70
Silicified Shale		80	105	25
Equigranular Basalt		105	150	45
Black Shale		150	175	25
Strongly Fracture Shale		175	200	25
Silicified Shale		200	225	25
Fractured Shale		225	335	110
Strongly Fracture Shale		335	360	25
Equigranular Basalt		360	380	20
Strongly Fractured Shale		380	617	237

8. WELL CONSTRUCTION
 Depth Drilled 617 Feet Depth Cased 617 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
26 Inches 0 Feet 58 Feet
20.5 Inches 58 Feet 617 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	58.07	.250	+1	59
14	36.07	.250	+2	617

Perforations:
 Type perforation Louvered Pipe
 Size perforation 1/8 x 3
 From 91 feet to 612 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 59 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 0 feet to 617 feet

9. WATER LEVEL
 Static water level 55 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 75 °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 Sargent Irrigation Company Contractor
 Address 9955 North Virginia Street Contractor
Reno, Nevada 89506
 Nevada contractor's license number 21246 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1540/1789
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date September 14, 1993

Date started August 18 1993
 Date completed August 31 1993

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
320	195	48	