Location Corrected After Survey - [illegible] 7/31/02 SR.

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. 85362
Permit No.
Basin 103

NOTICE OF INTENT NO. 41575

1. OWNER Basalite
MAILING ADDRESS
ADDRESS AT WELL LOCATION 1150 North Pine Rd. Dayton, Nevada

2. LOCATION NE ¼ SW ¼ Sec. 16 T. 17 N/S R. 22 E. Storey County
PERMIT NO. 55474/67373-T (Issued by Water Resources) 04-291-13 (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 Mac

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Rhyolite		0	80	
Volcanike		80	520	
Volcanike Broken	✓	520	560	
Volcanike Hard		560	810	
Volcanike Cracks	✓	810	860	
Volcanike		860	940	

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Date started 4-18, 2001
Date completed 5-10, 2001

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Produced about 450 GPM			

8. WELL CONSTRUCTION
Depth Drilled 940 Feet Depth Cased 940 Feet

HOLE DIAMETER (BIT SIZE)
12 1/4 Inches From 0 Feet To 940 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 5/8	20.00	3/16	+1	940

Perforations:
Type perforation 1/4 x 2 Long, 12 Rows
Size perforation Mill Slot
From 460 feet to 940 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-80
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 460 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 Leech Drilling Inc (Contractor)
Address PO Box 599 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1827
Signed [signature] By driller performing actual drilling on site or contractor
Date 5-12-01

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