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. 92848
Permit No.
Basin 149

NOTICE OF INTENT NO. 51652

1. OWNER Blue Diamond Co
MAILING ADDRESS
ADDRESS AT WELL LOCATION 35 miles East of Tonapa, NV

2. LOCATION SE ¼ NW ¼ Sec. 9 T. 3N N/S R. 48 E. Nye Co. County
PERMIT NO. 69434 (Issued by Water Resources) Parcel No. Stonecabin area (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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Silt		0	15'	15
Gravel, Sand and Silt.	✓	15'	300'	285
Cobble & Gravel and Some Sand	✓	300	525	225

04 APR 13 AM 10 33
STATE ENGINEERS OFFICE

DCNR/DWR
RECEIVED
APR 09 2004
LAS VEGAS OFFICE

Date started March 2/04, 19
Date completed March 6/04, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1200 GPM.	10 Hrs.	

8. WELL CONSTRUCTION
Depth Drilled 525' Feet Depth Cased 525' Feet

HOLE DIAMETER (BIT SIZE)
22" Inches From 0 Feet To 525' Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"		.312	+1	525'

Perforations:
Type perforation Sawed 64 slots per foot.
Size perforation 1/8 x 2 1/2 Double Row
From 200 feet to 345 feet
From 425 feet to 445 feet
From 445 feet to 465 feet
From 465 feet to 485 feet
From 505 feet to 525 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 525' feet

9. WATER LEVEL
Static water level 101' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc. (Contractor)
Address PO Box 599 (Contractor)
Silver Springs, NV 89429
Nevada contractor's license number issued by the State Contractor's Board: [redacted] 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Nathaniel L. Leach
By driller performing actual drilling on site or contractor
Date 3/29/04

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