

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 92723
 Permit No. _____
 Basin 87

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 594.240

NOTICE OF INTENT NO. 52570

1. OWNER Washoe County AC-5
 MAILING ADDRESS 4930 Energy Way
Reno, NV 89502

2. LOCATION SE 1/4 SW 1/4 Sec. 14 T 18N N/S R 19 E Washoe County
 PERMIT NO. 69797 152-010-35
Issued by Water Resources Parcel No.

ADDRESS AT WELL LOCATION Silver Vista

Arrow Creek
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	Thick-ness
Silty, sandy gravel		0	110	110
Silt, sand, clay		110	330	220
Clayey silt		330	430	100
Silts and sands		430	530	100
Clay altered andesite		530	609	79
Sandy silt and gravel		609	741	132
Volcanic rock		741	751	10
Altered tuff (?)		751	970	219
Fractured dacite		970	1405	435
Fractured andesite		1405	1510	105
Altered volcanics		1510	1540	30

Steel ring welded between 14" and 20" rings at surface.

8. WELL CONSTRUCTION
 Depth Drilled 1540 Feet Depth Cased 1520 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
26	0	320
19	320	1540

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.6	0.375	0	320
14	36.71	0.250	+2	1520
14	45.61	0.3125	780	980

Perforations:
 Type perforation Wire Wrap
 Size perforation 0.080"

From	To
980	1510

Surface Seal: Yes No Seal Type:
 Depth of Seal 318' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 232 feet to 1540 feet

9. WATER LEVEL
 Static water level 240.1 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 80 °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 Lang Exploratory Drilling Contractor
 Address P.O. Box 5279 Contractor
Eiko, NV 89802-5279
 Nevada contractor's license number issued by the State Contractor's Board 0021976
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2144

Signed Paul Stoddard
 By driller performing actual drilling on-site or contractor
 Date 3/12/04

Date started 1/31/2004, 19____
 Date completed 3/3/2004, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>432</u>	<u>120.2</u>	<u>1</u>

BSTA