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. 99828
Permit No.
Basin 107

NOTICE OF INTENT NO. 54308

1. OWNER DA. Development
MAILING ADDRESS
ADDRESS AT WELL LOCATION 220 Angelina Circle, Wellington NV

2. LOCATION SE ¼ NE ¼ Sec. 27 T. 11 N/S R. 23 E. Lyon Co County
PERMIT NO. Issued by Water Resources | 009-241-01 Parcel No. | Smith Vista 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
D6 Sand & Silt.		0	41'	41'
Gravel Clay & Cobbles		41'	124'	83
Gray Clay		124'	145'	21
Gravel & Clay		145	168	23
Gravel & Sand		168	198'	30'
N 38.78904 W 119.38798 NAD 27				

Date started March 6/06, 20
Date complated March 14/06, 20

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air Lifted 3 Hrs at 35 Gpm.			

8. WELL CONSTRUCTION
Depth Drilled 198 Feet Depth Cased 198 Feet

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches From 0 Feet To 198' Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	steel	.188	+1	18
6 5/8	PVC	SDR 21	18	198

Perforations:
Type perforation Sawed
Size perforation 1/8 x 4" 4 Rows
From 168 feet to 198' feet
From feet to feet
From feet to feet
From feet to 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 198 feet

9. WATER LEVEL
Static water level 62 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 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 March 14/06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627