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. 97897
Permit No.
Basin 109

NOTICE OF INTENT NO. 50196

1. OWNER Santa Margarita Ranch
MAILING ADDRESS 136 E. Walker River Yerington NV
ADDRESS AT WELL LOCATION Same

2. LOCATION NE ¼ SE ¼ Sec. 17 T 10 N/S R 27 E Lyon County
PERMIT NO. 49276 (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulder, Sand Gravel	✓	0	98'	98
D-G Sand and Gravel	✓	98	132	34'
Course Sand Cobbles & Gravel Some Boulders	✓	132'	480	340
Brown Clay Sand & Gravel	✓	480	600	120

Date started March 25th 03, 20
Date completed April 24th 03, 20

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Test Pump	1300 gpm	205'	10 Hrs

8. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From	To
test	12 1/4 Inches	0 Feet	600' Feet
Ream	22" Inches	0 Feet	600 Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	42 lbs	.250	+1	600

Perforations:
Type perforation Sawed
Size perforation 1/8 X 3 Double Row
From feet to feet
From 100 feet to 600' feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100' feet to 600' feet

9. WATER LEVEL
Static water level 10' 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. 89427
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 [signature] By driller performing actual drilling on site or contractor
Date 5/23/03