WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 86662
Permit No. 703
Basin

NOTICE OF INTENT NO. 10003

1. OWNER LeRoy Owen
MAILING ADDRESS 3360 Granite Way, Wellington, NV 89444
ADDRESS AT WELL LOCATION 222 Elizabeth Mark Twain
2. LOCATION NE ¼ SW ¼ Sec. 20 T. 17 N/S R. 22 E. Story County
PERMIT NO. NA (Issued by Water Resources) 03-314-16 (Parcel No.) Mark Twain (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test [ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC [X] Air [X] Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders, dirt and Gravel		0	2'	2'
Boulders, Sand and Gravel		2	15'	13
Boulders, Sand Gravel Clay		15	90	75
Broken Brown Shale and Clay		90	180	90
Brown Clay		180	183	3
Broken Brown and Black Shale		183	320	137
Broken Black Shale	✓	320	340	20

RECEIVED JAN 29 '93 PM 1:09 STATE ENGINEERS OFFICE

Date started 12/18/, 1992
Date completed 12/29/, 1992

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air Lifted And developed		
For 4 Hrs. at 30 GPM		
From 340' flat		

8. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 341 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11"	Inches	0	Feet	60'	Feet
8 3/4	Inches	60'	Feet	340'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.00	188	+1	340

Perforations:
Type perforation Torch Cut
Size perforation 3/16 x 1.5" x 6 Rows
From 320 feet to 340 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 60'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 60' feet to 340' feet

9. WATER LEVEL
Static water level 225' feet below land surface
Artesian flow NA G.P.M. 30 P.S.I.
Water temperature Cold °F Quality Clear, Cold

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Deilling Inc. (Contractor)
Address P.O. 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 1740
Signed [signature] Sr. (By driller performing actual drilling on site or contractor)
Date 12/29/92

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