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. 116322
Permit No. 81661T
Basin 177

NOTICE OF INTENT NO. 32970

1. OWNER Martha P. Sims
MAILING ADDRESS Box 361 Deeth NV 89823
ADDRESS OF WELL LOCATION 17 Miles South East of Wells NV, on Hwy 93 Elco Co.

2. LOCATION NW 1/4 SW 1/4 Sec. 11 T. 34 N/S R. 62 E. County
PERMIT NO. 81661T no32970 (Issued by Water Resources) 008-310002 (Parcel No.) Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Course Sand & Silt.	✓	0	80'	80'
Gravel & Course Sand & Silt with Cobbles	✓	80'	110'	30'
Clay & Cobbles	✓	110	220	110'
Greenish Sand Stone with Clay Seams Fractured water Bearing	✓	220	542'	322'

GPS
N 40° 52.552
W 114° 56.752

RECEIVED 2012 MAY 25 AM 10:
STATE ENGINEERS OFFICE

Date started 4/21/12, 20
Date completed 4/28/12, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2000 plus		Air Lift
FOR 16	HRS.	
	40.	842608°N
	114.	944991°W
		NAD27

8. WELL CONSTRUCTION
Depth Drilled 542' Feet Depth Cased 542' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
24" Inches	0 Feet	542' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	53	.250	+1	542'

Perforations:
Type perforation 1/8 x 3" Triple Row
Size perforation
From 160' feet to 260' feet
From 342' feet to 542' feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50' feet to 542' feet

9. WATER LEVEL
Static water level 20' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Very 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 Silver Springs NV, 89429 (Contractor)
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 May 24/12

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY Need 209 Forms Please!