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. 96574
Permit No.
Basin 105

NOTICE OF INTENT NO. 54058

1. OWNER RED Management
MAILING ADDRESS Buffalo Run
ADDRESS AT WELL LOCATION Indian BIA Territory

2. LOCATION SE ¼ NE ¼ Sec. 31 T 12 N/S R 21 E Douglas County
PERMIT NO. N/A (Issued by Water Resources) N/A (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	6	
Gravel		6	10	
Clay		10	33	
(Cobbles)				
DG, Sand, Gravels		33	64	
Cobbles, Some		65	172	
Gravels				
Boulders, Cobbles		172	205	
Gravels		205	293	
Multiple Clay				
Seams		293	302	
Gravels, Cobbles		302	374	
Clay		374	413	
Gravel		413	426	
Clay, Small Gravel		426	478	
layers				
Gravels, Some		478	495	
Clay Seams				
Cobbles		495	515	
Clay		515	530	
Cobbles		530	546	
Clay, W/Gravel		545	550	
seams		550	580	
Clay Same		(550	580)	

Note. lost previous 500' well
Replace w/new 580' well
Old well abandoned. 200'
concrete plug.

Date started 4/18/05, 20
Date completed 4/28/05, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Stand)	Time (Hours)
100-150 (estimate)		4 3/4

STATE ENGINEERS OFFICE
05 MAY 19 AM 11:06
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8. WELL CONSTRUCTION
Depth Drilled 580' Feet Depth Cased 580 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 3/4 Inches	1 Feet	580' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	18.	1.88	1	580'

Perforations:
Type perforation Machine Perf
Size perforation 3/16 x 4" x 8" Rows Perf
From 100' feet to 360' feet
From 400 feet to 420' feet
From 480 feet to 560 540 feet
From 560 feet to 580 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 580' feet

9. WATER LEVEL
Static water level 99' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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 Leach Drilling Inc (Contractor)
Address PO 599 (Contractor)
SS 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 1876

Signed [signature] By driller performing actual drilling on site or contractor
Date 5/6/05

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