39°29.956N / 118° 52.117W WGS 84

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

I

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. 103787
Permit No.
Basin 101

NOTICE OF INTENT NO. 56198

1. OWNER JKG
MAILING ADDRESS

ADDRESS AT WELL LOCATION 5585 Caleb Rd (Lot 45)

2. LOCATION ~~NW~~ SE ¼ NW ¼ Sec. 20 T. 19 N/S R. 28 E. Churchill County
PERMIT NO. Issued by Water Resources | Parcel No. 008-173-08 | 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		1	12	
Clay		12	23	
Gravel		23	32	
Sand & some Gravel		32	63	
Grey Clay		63	75	
Gravels, Grey		75	92	
Beige Clay		92	97	
Gravels, W. Some Clay layers		97	109	
Grey Clay w Sand		109	120	
N39.499367				
W118.867637 NAD27				

RECEIVED 2007 JAN -4 AM 10:59 STATE ENGINEERS OFFICE

Date started 12/28/06, 20
Date completed 12/28/06, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25-30	gpm	

8. WELL CONSTRUCTION

Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	120' 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	13.	1.88	1	20'
6 5/8	PVC	Sch 40	20	120'

Perforations:
Type perforation Saw cut
Size perforation 1/8 x 2½ x 3# rows
From 100 feet to 105 feet
From feet to 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 150 feet to 50 feet

9. WATER LEVEL

Static water level 20' 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 12/28/06

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