Gps. N 39° 34.059 W 117° 07.778 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

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. 104690
Permit No.
Basin 102

NOTICE OF INTENT NO. 60876

1. OWNER James Daniel
MAILING ADDRESS 1675 Smyman Dr. Apt 1018
Reno, NV 89523

ADDRESS AT WELL LOCATION 4500 Glenwood Dr
Fernley, NV 89408

2. LOCATION NE ¼ SW ¼ Sec. 25 T. 20 N/S R. 25 E. Lyon County

PERMIT NO. Issued by Water Resources | Parcel No. 21-501-38 | 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
Cobbles + Shale		0	60	60
Cobbles + Shale		60	93	33
Gravels + Shale		93	125	32
Hard Clay, Shale + gravels		125	173	48
Some Shale Sand + Clay		173	212	39
Gravels + Sands		212	218	6
Clay + Sands		218	247	29
Boulders + Cobbles		247	250	3
Gravels + Clay		250	290	40
Rock + Gravel		290	303	13
Clay + Sands		303	317	14
Clay + Sands		317	358	41
~~358~~ Green Clay + brown Rock		358	500	142
11 bags Mud				

Date started October 11, 2007
Date completed October 18, 2007

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12		10 hrs

N 39.567754
W 119.128646 NAD27

8. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	50 Feet
8 3/4 Inches	50 Feet	500 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		1.88	+1	500

Perforations:
Type perforation Factory
Size perforation
From 300 feet to 320 feet
From 460 feet to 480 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 50 feet to 500 feet

9. WATER LEVEL
Static water level 242 feet below land surface
Artesian flow G.P.M. 12 P.S.I.
Water temperature (cool) °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 Lach Drilling Inc. Contractor
Address P.O. Box 599 Contractor
Silver Springs, NV 89429
Nevada contractor's license number issued by the State Contractor's Board 031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2346
Signed By driller performing actual drilling on site or contractor
Date 10-18-07

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