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. 97116
Permit No.
Basin 107

NOTICE OF INTENT NO. 32317

1. OWNER DA-Construction
MAILING ADDRESS
ADDRESS AT WELL LOCATION Lot 21 310 Eagle Ct. Smith Valley Lyon Co County

2. LOCATION SE ¼ NE ¼ Sec. 21 T. 11 N/S R. 24 E/W
PERMIT NO. (Issued by Water Resources) Parcel No. 009-201-11 Subdivision Name Smith Valley

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
Sand		1	3	
Clay		3	18	
Clay, Sand		18	163	
Sand, Gravel		163	113	
Clay, Sand		113	170	
Sand		170	193	
Clay		193	223	
Gravel		223	228	
Clay		228	235	
Gravel		235	260	

RECEIVED 05 APR 28 AM 11:02 STATE ENGINEERS OFFICE

Date started 4/31/05, 20
Date completed 5/1/05, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25-30		2#

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		1 Feet	50 Feet
8 3/4 Inches		50 Feet	260 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	21C	20	260

Perforations:
Type perforation Machine Perf
Size perforation 3 1/16 x 4 x 5 rows
From 230 feet to 260 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 50 feet to 260 feet

9. WATER LEVEL
Static water level 88 ft 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
S.S. 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 By driller performing actual drilling on site or contractor
Date 4/23/05

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