STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 116272
Permit No.
Basin 163

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO 36377

1. OWNER John + Peggy Ellenburg
MAILING ADDRESS po Box 195704 LV Nv 89193

ADDRESS AT WELL LOCATION Woods / Peguot
Subdivision Name
County: Clark

2. LOCATION SW¼ SE ¼ Sec. 23 T 24 N R 56 E
PERMIT/WAIVER No. none (Issued by Water Resources) 200-23-801-016 Parcel No.
Latitude 35° 50.363 N
Longitude 115° 39.573 W
UTM E N
☑ NAD 27 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ 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
Topsoil Sand gravel + Clay		0	30	30
Tan Clay & Gravel		30	60	30
Tan gravel + cobbles		60	65	5
Cemented Clay				
Tan Cemented gravel		65	70	5
Tan sand gravel				
cobbles cemented				
In clay		70	100	30
Sand Gravel + cobbles	✓	100	145	45
water Encountered 100'				

DCNR/DWR
RECEIVED
NOV 21 2012
LAS VEGAS OFFICE

Date started: 11-19-12, 20 12
Date completed: 11-19-12, 20 12

7. Water Level
Static water level: 72 feet below land surface
Artesian Flow: None G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT	75	Unknown	30 min

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10"	Inches	Surface	Feet	145	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½		PVC casing Certalock	+1	145

Perforations
Type of perforation Factory
Size of perforation

From	Blank	0 +1	feet to	100 feet
From	Perf	100	feet to	140 feet
From	Blank	140	feet to	145 feet
From	19" 6"	¼ +1	feet to	10' feet
From			feet to	feet

Annular Seal ☐ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	to		☐ Pumped	☐ Poured
☑ Concrete Grout	0	to 50'	☐ Pumped	☑ Poured
☐ ≥30% Bentonite Grout		to	☐ Pumped	☐ Poured

Gravel Pack: ☑ Yes ☐ No 50 to 145 ☐ Pumped ☑ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Budget Drilling (Contractor)
Address 4938 E Monroe Ave Las Vegas NV 89110 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0077089 C13
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2325
Signed George Owen (By driller performing actual drilling on-site or contractor)
Date 11-20-12

USE ADDITIONAL SHEETS IF NECESSARY

35.839883 -115.659550
NAD 27

(NSPO 3 06) (O) 627