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

OFFICE USE ONLY
Log No. 116270
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. 36401

1. OWNER John & Peggy Ellensburg
MAILING ADDRESS P.O. Box 95704
Las Vegas NV 89193

ADDRESS AT WELL LOCATION Woods & Paramac
Subdivision Name: County: Clark

2. LOCATION SE ¼ SW ¼ Sec 23 T 24 N/S R 56 E/W
Latitude 35° 50.364 N Longitude 115° 39.976 W
JTM E N
☑ NAD 27 ☐ NAD 83/WGS 84
PERMIT/WAIVER No. none (Issued by Water Resources) 20023401038 (Parcel No.)

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
top soil sand clay				
gravel tan		0	35	35
Brown Sandy Clay		35	49	14
White Sandy Clay		49	65	16
Gravel Cemented		65	100	35
In tan Clay				
Brown Sand	✓	100	105	5
Brown Sand Gravel				
& cobbles		105	140	35
Cemented Gravel		140	145	5
Water Encountered 100'				

DCNR/DWR
RECEIVED
NOV 21 2012
LAS VEGAS OFFICE

Date started: 11-13-12, 20 12
Date completed: 11-14-12, 20 12

7. Water Level:
Static water level: 78 FT feet below land surface
Artesian Flow: no 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)
AIR LIFT	50	Unknown	30 min

9. WELL CONSTRUCTION
Depth Drilled 145 Feet Depth Cased 45 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 Certlock	+1	145
6"	¼ wall		+1	6'

Perforations:
Type of perforation
Size of perforation
From Blank 0+1 feet to 90 feet
From Perf 90 feet to 140 feet
From Blank 140 feet to 145 feet
From 7' 6" Steel +1 feet to 6' feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☑ Concrete Grout 0 to 570' ☐ Pumped ☑ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack ☑ Yes ☐ No 50 to 145 ☐ Pumped ☑ Poured
Type: 3/8 Pea gravel
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 LLC (Contractor)
Address 4938 E Monroe Ave Las Vegas NV 89110 (Contractor)
0077029-C23
Nevada contractor's license number 0077029-C23
issued by the State Contractor's Board
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

35.839400
-115.666267 NAD 27

(Rev. 2/09)
(NSPO 3-08)
(O) 537