

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

OFFICE USE ONLY
Log No. 118149
Permit No. _____
Basin 162

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. 36278

1. OWNER BEN & JERI OLSEN ADDRESS AT WELL LOCATION 2710 RIVER PLATE DR
MAILING ADDRESS 2710 RIVER PLATE DR PAHRUMP
PAHRUMP NV 89048 Subdivision Name: CALVADA VLY UNIT 5 County: NYE

2. LOCATION NE 1/4 SE 1/4 Sec 29 T 20S N/S R 53 E Latitude N 36°10'46.1" UTM E NAD 27
PERMIT/WAIVER No. 40-382-14 Longitude W 116°02'08.4" N NAD 83/WGS 84
Issued by Water Resources 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	Thick-ness
CLAY		0	15	15
CALICHIE		15	23	8
CLAY		23	70	47
CALICHIE	WB	70	95	25
CLAY		95	130	35
CALICHIE	WB	130	155	25
CLAY		155	175	20
CALICHIE	WB	175	190	15
CLAY		190	220	30
CALICHIE	WB	220	235	15
CLAY		235	250	15
CALICHIE	WB	250	260	10

DCNR/DWR/SNBO
RECEIVED
SEP 30 2013

9. WELL CONSTRUCTION

Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>10</u> Inches	<u>0</u> Feet <u>260</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>2.37</u>	<u>.248</u>	<u>0</u>	<u>260</u>
_____	_____	_____	_____	_____

Perforations:

Type of perforation SCREEN
Size of perforation .032

From 180 feet to 260 feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout 180 to 260 Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 50 to 260 Pumped Poured
Type: CONCRETE
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

Date started: 24-Sep, 2013
Date completed: 24-Sep, 2013

7. Water Level
Static water level: 85 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name GREAT BASIN DRILLING
Contractor

Address 1220 MANSE RD
Contractor

PAHRUMP NV 89048

Nevada contractor's license number
issued by the State Contractor's Board 47333

Nevada driller's license number issued by the
Division of Water Resources, the on-site driller 1426

Signed [Signature]
By driller performing actual drilling on site or contractor

Date 9/26/2013