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

OFFICE USE ONLY
Log No. 117199
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. 36252

1. OWNER EARL HYATT
MAILING ADDRESS PO BOX 368
PAHRUMP NV 89041-0368

ADDRESS AT WELL LOCATION 2671 YUCCA TERRACE
PAHRUMP NV
Subdivision Name: UNIT 5 CALVADA VALLEY *County:* NYE

2. LOCATION NW ¼ SW ¼ Sec 29 T 20S N/S R 53 E
PERMIT/WAIVER No. 40-242-04
Issued by Water Resources Parcel No.

Latitude N36°10'49.2"
Longitude W116°02'44.1"
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
EXISTING 8" STEEL WELL TO		0	140	140
CLAY		140	160	20
CALICHIE	WB	160	172	12
CLAY		172	188	16
CALICHIE	WB	188	205	17
CLAY		205	218	13
CALICHIE	WB	218	235	17
CLAY		235	240	5

DCNR/DWR/SNBO
RECEIVED
MAY 23 2013

Date started: 27-Apr , 20 13
Date completed: 27-Apr , 20 13

9. *WELL CONSTRUCTION*
Depth Drilled 100 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
EXISTING	Inches	0	Feet	140	Feet
7-7/8	Inches	140	Feet	240	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	16.94	.188	0	140
4.5	2.37	.248	0	240

Perforations:
Type of perforation SCREEN
Size of perforation 4.5
From 180 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

EXISTING *Annular Seal:* ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 140 to 240 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. *Water Level*
Static water level: 82 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ 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* 2485
Signed
By driller performing actual drilling on site or contractor
Date 5/13/2013

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

36.1803
-116.045583
NAD 27