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

OFFICE USE ONLY
Log No. 118481
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. 36270

1. OWNER MICHAEL FLOYD
MAILING ADDRESS PO BOX 2093
PAHRUMP NV 89041-2093

ADDRESS AT WELL LOCATION 1670 W BETTY AVE
PAHRUMP NV
Subdivision Name: LOYD FARM SUBDIVISIOI County: NYE

2. LOCATION SE ¼ NW ¼ Sec 8 T 20S N/S R 53 E
PERMIT/WAIVER No. 36-614-13
Issued by Water Resources Parcel No.

Latitude N36°13'37.6" Longitude W116°02'42.9"
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other Replacement Well

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
CLAY		0	20	20
CALICHIE		20	28	8
CLAY		28	56	28
CALICHIE		56	61	5
CLAY		61	90	29
CALICHIE	WB	90	110	20
CLAY		110	145	35
CALICHIE	WB	145	155	10
CLAY		155	185	30
CALICHIE	WB	185	195	10
CLAY		195	215	20
CALICHIE	WB	215	225	10
CLAY		225	240	15
CALICHIE	WB	240	255	15
CLAY		255	280	25
CALICHIE		280	300	20

DCNR/DWR/SNBO RECEIVED OCT 10 2013

See plug log # 118480
YDSB

Date started: 19-Aug, 20 13
Date completed: 19-Aug, 20 13

7. Water Level
Static water level: 61 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)

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	300	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	3.63	.280	0	300

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 180 feet to 300 feet
From feet to feet
From feet to feet
From feet to 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 300 ☐ Pumped ☒ Poured
Type: CONCRETE
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 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
By driller performing actual drilling on site or contractor
Date 8-Oct

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.227151 NAD27
-116.043886