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

OFFICE USE ONLY
Log No. 121960
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 34606
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME MARY LOUISE HENSLEY
MAILING ADDRESS 6671 S. PAULA DR.
PAHRUMP, NV 89061

DETAILED ADDRESS AT WELL LOCATION
6671 S. PAULA DR. PAHRUMP, NV 89061
Subdivision Name: MESA OESTE UT 3 BLK 10 L6 *County:* NYE

2. PLS LOCATION NE ¼ SW ¼ 14 Sec 21-S N/S 53 E
PERMIT/WAIVER NO. 044-732-01
Issued by Water Resources *Current Parcel No.*

Latitude N36° 07' 20.26" N UTM E
Longitude W115° 59' 06.30" W UTM N
☐ NAD 27 ☒ NAD 83 (WGS 84)

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 35686
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
BROWN CLAY			160	173
GRAVEL		X	173	181
GRAY CLAY/CALICHE		X	181	225

NNR/DWR/SNB
RECEIVED
MAR 0 8 2015

Date started: 24-Feb, 20 15
Date completed: 24-Feb, 20 15

7. WATER QUALITIES
Static water level: 133' Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. CONSTRUCTION
Depth Drilled: 65 Feet Depth Cased: 225 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 5/8	Inches	160	Feet	225	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	3.92	.28	0	225

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

PERFORATIONS:
Type of perforation: SAW CUT
Size of perforation: ¼"WIDTH 4"LONG
From 185 Feet To 225 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Jim Pike Well Drilling, LLC (Contractor)
Address P. O. Box 56 Pahrump, NV 89041 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board:* 17563A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1324
Signed: Jim Pike (By driller performing actual drilling on site or contractor)
Date: 03/02/15

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

Orig log 35686

36.1223313
-115.9842263

NAD 27