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

OFFICE USE ONLY
Log No. 125682
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. 34621
WELL NAME (If applicable):

1. OWNER/CLIENT NAME KATHY POWELL
MAILING ADDRESS 7956 CINE AVE.
LAS VEGAS, NV 89147

DETAILED ADDRESS AT WELL LOCATION 1771 W. BETTY
PAHRUMP, NV 89048
Subdivision Name: Chapparel Ranchos Blk:B L:2 County: Nye

2. PLS LOCATION NW ¼ SW ¼ 8 Sec 20-S N/S 53 E
PERMIT/WAIVER NO. 036-092-02
Issued by Water Resources Current Parcel No.

Latitude N 36°13.575' UTM E 2572' ☐ NAD 27
Longitude W 116°02.815' UTM N 14' ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ 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
Surface			0	4
Brown Clay/Granulated Caliche			4	12
Brown Clay			12	48
Brown Clay & Caliche			48	60
Brown Clay			60	68
Brown Clay & Caliche		X	68	150

DCNR/DWR/SNBO
RECEIVED
MAR 29 2016

Date started 17-Mar , 20 16
Date completed 18-Mar , 20 16

9. CONSTRUCTION
Depth Drilled: 150 Feet Depth Cased: 150 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	150	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	150

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☒ Concrete Grout	0	to 50	☐ Pumped	☒ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	50	to 150	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 1/4" width 3" long

From 110	Feet	To 150	Feet
From	Feet	To	Feet
From	Feet	To	Feet
From	Feet	To	Feet
From	Feet	To	Feet

7. WATER QUALITIES
Static water level: 68 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 64 ° Fahrenheit
Water Quality:

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

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

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:

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

36.2263859
-116.0460226
NAD 27