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

OFFICE USE ONLY
Log No. 12588
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. 34619
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME INGRID SIEVERT
MAILING ADDRESS 281 W. PECHSTEIN RD.
PAHRUMP, NV 89048

DETAILED ADDRESS AT WELL LOCATION
281 N. PECHSTEIN RD. PAHRUMP, NV 89048
Subdivision Name PECHSTEIN RANCH II L:4 BLK:1 County: NYE

2. PLS LOCATION NW ¼ SE ¼ 4 Sec 20-S N/S 53 E
PERMIT/WAIVER NO. 035-094-05
Issued by Water Resources *Current Parcel No.*

Latitude N36°14.385' UTM E ☐ NAD 27
Longitude W116°01.184' UTM N ☒ 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
Sandy Loam			0	27
Brown Clay			27	39
Brown Clay/Caliche			39	68
Sand Stone		X	68	103
Brown Clay & Sand Stone		X	103	150

DCNR/DWR/SNDO
RECEIVED
MAY 03 2016

Date started: 27-Apr, 20 16
Date completed: 28-Apr, 20 16

7. WATER QUALITIES
Static water level: 60 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 65 ° 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. WELL 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 x 3" long

From	Feet	To	Feet
110		150	

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
Phone (775) 727-5435
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: 28-APRIL, 2016

(Rev. 04-16) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.2398241
-116.0188591
NAD 27