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

OFFICE USE ONLY
Log No. 124790
Permit No.
Basin No. 108

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. 67513
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Mary Lacy
MAILING ADDRESS P.O. Box 1332
Lucerna Valley, Ca. 92356

DETAILED ADDRESS AT WELL LOCATION 25 Villa Real Dr
Yerington, Nv 89447
Subdivision Name: *County:* Lyon

2. PLS LOCATION NE ¼ NW ¼ 35 Sec 14N N/S 26 E
PERMIT/WAIVER NO. *Issued by Water Resources* 014-371-20 *Current Parcel No.*

Latitude 39.04066 UTM E ☐ NAD 27
Longitude 119.04646 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# Unk
☐ 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
Ream old pipe			0	174
Cutting in hole, coarse sand			174	180
Coarse sand, gravel & rock			180	182
Brown clay			182	185
Coarse sand, gravel & rock			185	195
Brown clay			195	215
Brown clay with coarse sand stratas		X	215	225
Coarse sand, gravel with brown clay stratas		X	225	250
Coarse sand, gravel & rock with clay stratas		X	250	260

Date started: 6-Jan , 20 15
Date completed: 15-Jan , 20 15

9. CONSTRUCTION
Depth Drilled: 260 Feet Depth Cased: 260 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	174 ~~180~~	Feet	260	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2	2.36	.248	4	260

ANNULAR MATERIALS
Sanitary Seal X ☐ 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.]	4 to	260	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]	to		☐ Pumped	☐ Poured
☒ Other, explain:	to		☐ Pumped	☐ Poured

Found concrete when pitless installed

PERFORATIONS:
Type of perforation: Factory slot
Size of perforation: .032 X 4 rows X 1/4" spacing

From	Feet	To	Feet
220	Feet	260	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

7. WATER QUALITIES
Static water level: 100 Feet below land surface
Artesian Flow: No G.P.M. P.S.I.
Water Temperature: 64 ° Fahrenheit
Water Quality: good

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Airlift	50+	260' airline	3
		NAD 27	
		39.040741	
		119.045475	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Ogden Drilling *Contractor*
Address 152 N. Bybee Ln, Yerington, Nv 89447 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 57011
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 634
Signed: Z Ogden Sr *By driller performing actual drilling on site or contractor*
Date: 3/7/2016

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

Deepening unknown well log