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

OFFICE USE ONLY
Log No. 19615
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. 67504
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Al Clark
MAILING ADDRESS 865 Hwy 208
Yerington, Nv 89447

DETAILED ADDRESS AT WELL LOCATION 865 Hwy 208
Yerington, Nv 89447
Subdivision Name: *County:* Lyon

2. PLS LOCATION SE ¼ NE ¼ 26 Sec 12N N/S 25E E
PERMIT/WAIVER NO. 12-361-04
Issued by Water Resources *Current Parcel No.*

Latitude N38.87678 UTM E ☐ NAD 27
Longitude W119.14514 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # None
☐ 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	Thickness
Top soil clayish			0	3	3
Coarse sand & gravel					
& small rock			3	18	15
Coarse sand & gravel					
& rock			18	77	59
Coarse sand & gravel &					
few small rocks &					
brown clay			77	83	6
Coarse sand & gravel &					
brown clay & DG			83	125	42
Coarse sand & gravel					
& few rocks			125	155	30
Coarse sand & gravel					
& DG. Sands loose		XX	125	179.5	55
Replaces unknown well log					
NAD 27					
38.87676640°N					
119.14415449°W					
Adaptor PVC/Steel					
6" X 12" X .288					

Date started: 28-Jan , 20 13
Date completed: 12-Mar , 20 13

9. WELL CONSTRUCTION
Depth Drilled: 179.5 Feet Depth Cased: ~~181~~ 179.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11 1/2	Inches	0	Feet	100	Feet
9 7/8	Inches	100	Feet	179.5	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188 X 20' adapt .280	1.5	19.5
6 5/8	3.63	SDR 21 PVC .316	19.5	179.5

PERFORATIONS:
Type of perforation: .032 X 6 Rows 1/4" spacing factory screen
Size of perforation: 0.32
From 159.5 Feet To 179.5 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0	to	100		
☒ Neat Cement	0	to	25	☒ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	25	to	100	☐ Pumped	☒ Poured
☐ Bentonite Grout		to		☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:					
☒ Gravel Pack [> 0.2 in.]	100	to	179.5	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 15.5 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold ° 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)
Air Line	50+	180' air line	3 hours

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:
By driller performing actual drilling on site or contractor
Date: 3/15/2013

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(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY