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

OFFICE USE ONLY
Log No. 118617
Permit No.
Basin 144

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Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 63552

1. OWNER Larry Lytle
MAILING ADDRESS PO Box 502
Alamo NEV 89001

ADDRESS AT WELL LOCATION Rose Valley
Subdivision Name: ⊖ County: Lincoln

2. LOCATION SW ¼ SE ¼ Sec 16 T 1 N S R 69 E
PERMIT/WAIVER No. ⊖ 006-281-19
Issued by Water Resources Parcel No.

Latitude N37° 56.324
Longitude W114° 15.228
UTM E ☐ NAD 27
N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand- Boulders		0	40	40
Clay		40	165	125
Clay - Boulders		165	175	10
Gravel - Clay	X	175	200	25
Sand- boulders	X	200	215	15
Hard Rock		215	219	4

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NAD27
37.9367719N
114.2529820W

Date started: 2-22-2013 , 20
Date completed: 2-27-2013 , 20

7. Water Level
Static water level: 84 feet below land surface
Artesian Flow: ⊖ G.P.M. ⊖ P.S.I.
Water Temperature: Cold °F
Quality: fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		2

9. WELL CONSTRUCTION
Depth Drilled 219 Feet Depth Cased 219 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	219	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6½	PVC	sch 40	0	219

Perforations:
Type of perforation Saw cut
Size of perforation 1/8" x 3"
From 110 feet to 130 feet
From 150 feet to 219 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 100 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 219 ☐ Pumped ☒ Poured
Type: 1/4" Minus
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Davis Drilling and Pumps
Contractor
Address HC 61 Box 54 Hiko NV 89017
Contractor

Nevada contractor's license number issued by the State Contractor's Board 0028966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191

Signed Mike Davis
By driller performing actual drilling on-site or contractor
Date 2-27-2013

USE ADDITIONAL SHEETS IF NECESSARY

Mike Davis 12-5-2013

(Rev 05-06)