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

OFFICE USE ONLY
Log No. 118979
Permit No.
Basin 212

PRINT OR TYPE 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. 36387

1. OWNER Chris Laine Malem
MAILING ADDRESS
ADDRESS AT WELL LOCATION 186 S. Naples St.
Henderson, NV 89015
Subdivision Name: County:

2. LOCATION NE ¼ NE ¼ Sec 16 T 22 N OR 63 E
PERMIT/WAIVER No. 179-16-505-005
Issued by Water Resources Parcel No.
Latitude 36° 02' 19.04" UTM E ☐ NAD 27
Longitude 114° 56' 40.83" 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
Gravel + Boulder		0	285	
Gravel + Water		285	300	
Gravel + Boulders		300	355	
Gravel + Water		355	420	

DCNR/DWR/SNBO
RECEIVED
JAN 10 2014

Date started: 10-18-13, 20
Date completed: 1-5-14, 20

7. Water Level
Static water level: 265 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: WARM °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 420 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	55	Feet
9 7/8	Inches	55	Feet	420	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.99	.188	+2'4"	55
6"	PVC	480	+1½	420

Perforations:
Type of perforation FACTORY
Size of perforation 1/8" Sieve Type
From 350 feet to 410 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 55 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
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 Vernon H. Dimick
Contractor
Address 13040 Horse Dr.
Contractor
Las Vegas, Nev. 89166
Nevada contractor's license number issued by the State Contractor's Board 10062
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 552
Signed V H Dimick
By driller performing actual drilling on-site or contractor
Date 1-7-14

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

NAD 27 36.0386451 -114.9438508

(NSPO 3-08) (O) 627