

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

OFFICE USE ONLY
Log No. 119611
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. 37651

1. OWNER Tomy Morgan ADDRESS AT WELL LOCATION 14778
MAILING ADDRESS SAME Kyle Canyon Rd LV NV 89166
Subdivision Name: _____ County: _____

2. LOCATION SW 1/4 SW 1/4 Sec 18 T 19 N/S R 30 59 E Latitude N 36.17-42.7 UTM E NAD 27
PERMIT/WAIVER No. 12618-401-001 Longitude W 115-25-22.8 N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

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	Thick-ness
<u>DEEPEN</u>		<u>660</u>	<u>950</u>	
<u>GRAVEL CEMENTED</u>		<u>660</u>	<u>880</u>	
<u>BLACK ROCK</u>		<u>760</u>	<u>855</u>	
<u>SHALE + WATER</u>		<u>855</u>	<u>870</u>	
<u>HARD ROCK</u>		<u>870</u>	<u>880</u>	
<u>HARD LIMESTONE</u>		<u>880</u>	<u>895</u>	
<u>GRAVEL + WATER</u>		<u>895</u>	<u>905</u>	
<u>LIMESTONE</u>		<u>905</u>	<u>935</u>	
<u>GRAVEL + WATER</u>		<u>935</u>	<u>950</u>	

9. WELL CONSTRUCTION
Depth Drilled 950 Feet Depth Cased 950 Feet
HOLE DIAMETER (BIT SIZE)
7 7/8 Inches From 6.60 Feet To 9.50 Feet
Inches Feet Feet Feet
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>5</u>	<u>PVC</u>	<u>Schedule 40</u>	<u>650</u>	<u>950</u>
<u>6 1/2</u>	<u>PVC</u>	<u>" " " +1</u>	<u>650</u>	<u>650</u>

Perforations:
Type of perforation FACTORY
Size of perforation 3/16 sieve TYPE
From 870 feet to 930 feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ 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: _____

Date started: 1-17-14, 20
Date completed: 2-14-14, 20

7. Water Level
Static water level: 635 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Vernon A. Dimick Contractor
Address 13040 Horse Dr
LAS Vegas NV 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.A. Dimick
By driller performing actual drilling on-site or contractor
Date 2-24-14

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

36,295194
-115,423
NAD 27