

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

OFFICE USE ONLY
Log No. 121907
Permit No. _____
Basin _____

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. 38172

1. OWNER BILL IYERSON ADDRESS AT WELL LOCATION VACANT
MAILING ADDRESS 20860 N. TERUM BLVD AND DRIVE
PHOENIX, ARIZONA 85050 Subdivision Name: _____ County: CLARK
2. LOCATION NE 1/4 SW 1/4 Sec 24 T 19 N R 6 D E Latitude N. 36.281223 UTM E NAD 27
PERMIT/WAIVER No. 125-24-30a-029 Longitude W. 115.217040 N NAD 83/WGS 84

3. WORKED PERFORMED New Well Replace Recondition Deepen Other
4. PROPOSED USE Domestic Irrigation Test Monitor Stock
5. WELL TYPE Cable Rotary RVC Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Caliche</u>		<u>0</u>	<u>105</u>	
<u>Caliche + Clay</u>		<u>105</u>	<u>130</u>	
<u>Caliche + Water</u>	<u>15'</u>	<u>130</u>	<u>145</u>	
<u>Caliche + Clay</u>		<u>145</u>	<u>235</u>	
<u>Very Hard Caliche</u>		<u>235</u>	<u>240</u>	
<u>Sandy Clay Reddish</u>		<u>240</u>	<u>360</u>	
<u>Sand Stone + Water</u>	<u>40'</u>	<u>360</u>	<u>400</u>	

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet
HOLE DIAMETER (BIT SIZE)
From To
12 1/4 Inches 0 Feet 400 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
8 3/8 PVC .188 72 50
6" 40 7 1/2 400

Perforations:
Type of perforation FACTORY
Size of perforation .020
From 340 feet to 400 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 50 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: 1-9-2015 20
Date completed: 1-17-2015 20

7. Water Level
Static water level: 78 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 62.1 °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 H. DIMICK Contractor
Address 13040 HORSE DR. LV, 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.H. Dimick
By driller performing actual drilling on-site or contractor
Date 1-20-2015

