

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

OFFICE USE ONLY
Log No. 113380
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. 35572

1. OWNER Public Right-of-Way ADDRESS AT WELL LOCATION No Address Pat Rick
MAILING ADDRESS 500 S. Grand Central Pkwy Ln West of Pecos Rd. County: Clark
Las Vegas, NV 89101 Subdivision Name: _____

2. LOCATION SE 1/4 NE 1/4 Sec 36 T 21 N R 6 E Latitude 36.07913° UTM E NAD 27
PERMIT/WAIVER No. M0-2859 16236699028 Longitude 115.10123° 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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Fill Asphaltic Concrete</u>		<u>0</u>	<u>1/2</u>	<u>1/2</u>
<u>Fill Gravelly Sand</u>		<u>1/2</u>	<u>3</u>	<u>2 1/2</u>
<u>Clayey Sand</u>		<u>3</u>	<u>6</u>	<u>3</u>
<u>Silty Clay</u>		<u>6</u>	<u>11</u>	<u>5</u>
<u>Sandy Silt</u>	<u>Wet</u>	<u>11</u>	<u>16</u>	<u>5</u>
<u>Clayey Sand</u>		<u>16</u>	<u>21</u>	<u>5</u>
<u>Silty Clay</u>		<u>21</u>	<u>25</u>	

DCNR/DWR
RECEIVED
SEP 22 2010
LAS VEGAS OFFICE

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 25 Feet
HOLE DIAMETER (BIT SIZE)
8.5 Inches From 0 Feet To 35 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>2" sch 40 PVC</u>	<u>ASTM F-480</u>		<u>0</u>	<u>25</u>

Perforations:
Type of perforation Factory Slots
Size of perforation 0.20
From 10 feet to 25 feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout 0 to 4 Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 8 to 25 Pumped Poured
Type: #12 Silica Sand
Bentonite Chips: Yes No 8 to 4 Pumped Poured
Type: 3/8 Bentonite Hole Plug - also plugged the bottom of the well from 35-26 with chips

Date started: 9-3, 20 10
Date completed: 9-3, 20 10

7. Water Level
Static water level: 14.9' 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)
<u>NA</u>			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Elite Drilling Inc. Contractor
Address 4255 W. Post Rd. Contractor
Las Vegas, NV 89118
Nevada contractor's license number 54931
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944
Signed Thomas N. Beall
By driller performing actual drilling on-site or contractor
Date 9/20/10