

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

OFFICE USE ONLY
Log No. **108147**
Permit No. **220**
Basin **220**

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

1. OWNER Shilpa Ghia Clark county water ADDRESS AT WELL LOCATION East Lewis Ave
MAILING ADDRESS 5857 E. Flamingo Rd Las Vegas NV 89122 Quinton NV 89040
Subdivision Name: _____ County: Clark
2. LOCATION SE 1/4 SW 1/4 Sec 18 T 16 N R 6 E Latitude 36° 32' 08" N UTM E NAD 27
PERMIT/WAIVER No. TNEV 2009442 071-18-401-019 Longitude 114° 25' 46" N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

NOTICE OF INTENT NO. 26395

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 - sand with gravel</u>		<u>0</u>	<u>1</u>	<u>1</u>
<u>Brown damp silty sand lean clay</u>	<input checked="" type="checkbox"/>	<u>1</u>	<u>7</u>	<u>6</u>
<u>Dark brown, saturated sandy lean clay</u>	<input checked="" type="checkbox"/>	<u>7</u>	<u>32</u>	<u>25</u>
<u>Dark grayish brown saturated silty sand</u>	<input checked="" type="checkbox"/>	<u>32</u>	<u>34</u>	<u>2</u>

9. WELL CONSTRUCTION
Depth Drilled 34 Feet Depth Cased 34 Feet
HOLE DIAMETER (BIT SIZE)
From 12 Inches To 34 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)
5.5 1.9 +1 4
1.9 +1 4
Perforations:
Type of perforation Slotted
Size of perforation .020
From 4 feet to 34 feet
From 4 feet to 34 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
Annular Seal: Yes No
 Neat Cement _____ to _____ Pumped Paired
 Cement Grout _____ to _____ Pumped Paired
 Concrete Grout _____ to _____ Pumped Paired
 ≥30% Bentonite Grout _____ to _____ Pumped Paired
Gravel Pack: Yes No 3 to 34 Pumped Paired
Type: #3 Monterey Sand
Bentonite Chips: Yes No 0 to 3 Pumped Paired
Type: med chips

CONTRIBUTOR RECEIVED
MAR 03 2009
LAS VEGAS OFFICE

Date started: 2-3-09 20 09
Date completed: 2-6-09 20 09

7. Water Level
Static water level: 6 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: Fair

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>6.0</u>	<u>22'</u>	<u>24 hr</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layne Christensen Co Contractor
Address 17030 Riggs Rd Chandler AZ 85249 Contractor
Nevada contractor's license number 6019101
issued by the State Contractor's Board
Nevada driller's license number issued by the 6019101
Division of Water Resources, the on-site driller M-2242
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 2-24-09