

Well plugged on
4/6/2010 under
same NOI #.

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

OFFICE USE ONLY
Log No. 110584
Permit No. _____
Basin 137A

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

or
WL # 110585

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 60724

1. OWNER Tonopah Solar Energy, LLC
MAILING ADDRESS 2425 Olympic Blvd., Suite 500
Santa Monica, CA 90404

ADDRESS AT WELL LOCATION NA
Subdivision Name: NA County: Nye

2. LOCATION NE 1/4 NW 1/4 Sec 11 T 04N N/S R 41 E
PERMIT/WAIVER No. M/O-1628 Parcel No. NA

Latitude 38 degrees 13.448' N UTM E NAD 27
Longitude 117 degrees 20.568' W 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	Thick-ness
Gravelly Sand - SW		0	20	20
Gravel - GP		20	50	30
Gravel - GW + Sand		50	60	10
Sand - GP		60	63	3
Sand and Gravel - SP/GP		63	77	14
Gravel - GP		77	84	7
Gravel - GW + Sand		84	89	5
Sand - SW + Gravel		89	100	11
Sand - SP		100	107	7
Gravel and Sand GW/SW		107	115	8
Sand - SW + Gravel		115	120	5
Sand - SP		120	137	17
Gravel - GP		137	145	8
Sand - SP		145	155	10
Gravel - GP		155	158	3
Sand - SW + Gravel		158	165	7
Sand - SP		165	168	3
Gravel - GW	X	168	177	9
Sand - SW + Gravel		177	180	3
Sand - SP		180	188	8
Sand - SW + Gravel		188	198	10
Sand - SW + Gravel		198	210	12
Silty Sand - SM		210	219	9
Sand - SP		219	240	240
Silty Sand - SM		240	248	8
Sand and Gravel - SW		248	300	52

9. WELL CONSTRUCTION				
Depth Drilled	304	Feet	Depth Cased	300
HOLE DIAMETER (BIT SIZE)				
	From	To		
	17.5	0	20	Feet
	8	20	300	Feet
				Feet
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5	.932	.218	+2	140
2.5	.932	.218	290	300
6.5	9.2	.134	+2	5
Perforations:				
Type of perforation	Machine Slot			
Size of perforation	.020			
From	140	feet to	290	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
Annular Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<input checked="" type="checkbox"/> Neat Cement	0	to	10	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	10	to	115	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	130	to	300	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
Type:	#3 Monterey			
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	115	to	125	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
Type:	Medium Chips (5' of #60 sand from 125' to 130')			

7. Water Level
Static water level: 174 feet below land surface
Artesian Flow: NO G.P.M. _____ P.S.I. _____
Water Temperature: _____ °F
Quality: Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Vernon R Christensen
Contractor
Address 1200 West San Pedro, Gilbert, AZ 85233
Contractor
Nevada contractor's license number _____
issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the _____
Division of Water Resources, the on-site driller 2182
Signed Vernon R Christensen
By driller performing actual drilling on site or contractor
Date 4/29/2010

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
	1	0	10

(Rev. 05-06) NAD-27 GPS
38.224100°N
117.342850°W

USE ADDITIONAL SHEETS IF NECESSARY

PRO I