

Log No. 112850
Permit No. _____
Basin 230

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 33984

1. OWNER Robert + Sharon Little ADDRESS AT WELL LOCATION 1204 S. Miner
MAILING ADDRESS Amargosa Valley, NV 89020 Amargosa Valley, NV 89020
2. LOCATION SE 1/4, NE 1/4 Sec. 19-081-13 N 0 R 48 E 7 County NVE
PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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>Snd. w/ gravel</u>		<u>0</u>	<u>45</u>	<u>45</u>
<u>sandy tan clay</u>		<u>45</u>	<u>75</u>	<u>30</u>
<u>Snd.</u>		<u>75</u>	<u>85</u>	<u>10</u>
<u>1/2" gravel w/ sand</u>	<u>1st</u>	<u>85</u>	<u>100</u>	<u>15</u>
<u>snd. w/ tan clay</u>		<u>100</u>	<u>135</u>	<u>35</u>
<u>layers</u>				
<u>Snd. 1/2 gravel</u>		<u>135</u>	<u>176</u>	<u>41</u>
<u>Bottom of Well</u>			<u>176</u>	

N 36° 30.165
W 116° 30.181

8. WELL CONSTRUCTION
Depth Drilled 176 Feet Depth Cased 176 Feet

HOLE DIAMETER (BIT SIZE)
From To
12 1/4 Inches 0 Feet 50 Feet
10 1/2 Inches 50 Feet 176 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>		<u>PVC</u>	<u>0</u>	<u>176</u>
<u>8</u>		<u>Steel</u>	<u>188</u>	<u>7</u>

Perforations:
Type perforation Machined
Size perforation 1/8" X 3" every 12", 4R
From 90 feet to 176 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 50' feet to 176' feet

Date started 12/10 2010
Date completed 12/17 2010

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

9. WATER LEVEL
Static water level 89 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Cook Drilling Co.
Address 1605 S. Winchester Ct.
Amargosa Valley, NV 89020
Nevada contractor's license number 5376-A
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2100
Signed Randy Walker
By driller performing actual drilling on site or contractor
Date 12/17/10

DEW/DNR RECEIVED
DEC 20 2010
LAS VEGAS OFFICE