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

OFFICE USE ONLY
Log No. 115744
Permit No.
Basin 230

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 33990

1. OWNER Antonio Hernandez
MAILING ADDRESS HCR 69 Box 414 A
Amargosa Valley, NV 89020

ADDRESS AT WELL LOCATION
Opal Street
Amargosa Valley, V 89020

2. LOCATION NE ¼ SW ¼ Sec 35 T 16S N/S R 49 E
PERMIT/WAIVER No. N/A (Issued by Water Resources) 019-631-48 Parcel No.
Latitude 36*30.946N
Longitude 116*25.711W
Subdivision Name: N/A
UTM E
N
☐ NAD 27 ☑ NAD 83/WGS 84
County: Nye

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... Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL & SAND		0	100	100
TAN CLAY W/SAND LAYERS		100	120	20
SAND W/GRAVEL	1ST	120	130	10
GRAVEL W/SAND LAYERS		130	190	60
LARGE GRAVEL	2ND	190	200	10
SAND & GRAVEL		200	210	10
BOTTOM OF HOLE				

DCNR/DWR
RECEIVED
JUN 29 2012
LAS VEGAS OFFICE

Date started 5/28/2012 , 20 12
Date completed 1-Jun , 20 12

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	210	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	PVC		0	210
		DTECTIVE SURFACE CAS		
8"	STEEL	.188	7'	

Perforations:
Type of perforation Machined
Size of perforation 4R X 1/8" X 3" X 12"
From 120 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 210 feet

9. WATER LEVEL
Static water level 118 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 (Contractor)
Address 1605 S Winchester Ct (Contractor)
Amargosa Valley, NV 89020
Nevada contractor's license number issued by the *State Contractor's Board* 5376 A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2160
Signed (By driller performing actual drilling on site or contractor)
Date 6/24/2012

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY

36.515813 NAD 27
-116.427637