

OFFICE USE ONLY
Log No. 86217
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. 21653

1. OWNER Ryan + Patricia Corrigan ADDRESS AT WELL LOCATION Sandy Lane
MAILING ADDRESS 9817 Gerald Ct. Amargosa Valley, NV 89000
Las Vegas, NV 89134

2. LOCATION SE 1/4 SE 1/4 Sec 8 T 16 N34R 49 E Nye Co County
PERMIT NO. D19-200-10 Subdivision Name S+S Sub Division
Issued by Water Resources Parcel No. _____

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 RVG
 Air Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	3	3
large gravel		3	55	52
tan sand		55	80	25
gravel		80	85	5
brown sandy clay		85	95	10
conglomerate gravel		95	114	19
sand w/ clay layers		114	135	21
gravel		135	153	18
clay		153	168	15
Limestone		168	172	4
sand gravel	<u>1SE</u>	172	195	23
sand		195	211	16
clay		211	215	4
limestone		215	222	7
brown clay		222	231	9
limestone		231	242	11
br. clay w/ gravel		242	250	8
Bottom of Well				250

8. WELL CONSTRUCTION
Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)
From 12 1/2 Inches To 0 Feet 250 Feet
Inches _____ Feet _____ 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>Sch. 80</u>	<u>0</u>	<u>250</u>
<u>Surface Protective casing</u>				
<u>7" or 8"</u>	<u>Steel</u>	<u>-</u>	<u>1808</u>	<u>Ball</u>

Perforations:
Type perforation Machined
Size perforation 3 1/16" x 3" every 12"
From 170 feet to 210 feet
From 230 feet to 240 feet
From _____ feet to _____ 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 250 feet

9. WATER LEVEL
Static water level 16.3 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started 6-3-02 19____
Date completed 6-7-02 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

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 HR 20 Box 543
Amargosa Valley, NV 89000

Nevada contractor's license number 05376-A
issued by the State Contractor's Board.

Nevada driller's license number issued by the Division of Water Resources 2160
the on-site driller.

Signed Roy Johnson
By driller performing actual drilling on site or contractor

Date _____