WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 96565
Permit No. 20411
Basin 230

NOTICE OF INTENT NO. 27014

1. OWNER Amargosa Senior Center
MAILING ADDRESS HC 69 Box 428
Amargosa Valley, Nv. 89020

ADDRESS AT WELL LOCATION 443 E. Desert Senior Lane
Amargosa Valley, Nv. 89020

2. LOCATION SE ¼ NE ¼ Sec. 8 T. 16 N/S R. 49 E. NYE County
PERMIT NO. 20411 (Issued by Water Resources) | 19-141-12 (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
gravel w/ snd.		0	157	157
Sndy		157	170	13
gravel & snd.	1st	170	190	20
limestone		190	198	8
tan cly.		198	210	12
gravel w/ snd.	2nd	210	225	15
limestone		225	235	10
white cly. w/ snd.		235	297	62
+ gravel layers				
Bottom of Well			297	

DCNR-DWR RECEIVED MAY 02 2005 LAS VEGAS OFFICE

RECEIVED 05 MAY 25 AM 10:13 STATE ENGINEERS OFFICE

Date started 3/18, 2005
Date completed 4/1, 2005

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 297 Feet Depth Cased 297 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches	0 Feet	297 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	297
Surface Protective casing				
8	steel	.188		7

Perforations:
Type perforation Machined
Size perforation 6R, .032 Screen; # 48" X 3" every 12"
From 180 feet to 220 feet
From # 220 feet to 280 feet
From 280 feet to 297 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 297 feet

9. WATER LEVEL
Static water level 168 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 H.C. 70 Box 543 (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 [signature] (By driller performing actual drilling on site or contractor)
Date 4/27/05

(Rev. 12-0) USE ADDITIONAL SHEETS IF NECESSARY (O)-627