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. 90231
Permit No.
Basin ~~102~~ 230

NOTICE OF INTENT NO. 24963

1. OWNER Mike Oettinger
MAILING ADDRESS P.O. Box 147 Amargosa Valley, Nv 89020
ADDRESS AT WELL LOCATION 1318 N. Sandy Ln. Amargosa Valley, Nv. 89020

2. LOCATION NE ¼ NE ¼ Sec. 8 T. 16 N/S R. 49 E. NYE County
PERMIT NO. (Issued by Water Resources) 19-222-13 (Parcel No.) J+S (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
Cobbles w/gravel		0	15	15
large gravel		15	40	25
compacted gravel w/ Snd. layers		40	160	120
Limestone		160	165	5
Sndy. cly.		165	178	13
gravel w/ Snd.	1st	178	195	17
Sndy. cly.		195	200	5
compacted gravel		200	220	20
Limestone		220	224	4
Snd. gravel		224	235	11
limestone		235	240	5
gravel w/ snd.		240	260	20
Compacted gravel		260	267	7
Snd.	2nd	267	272	5
compacted gravel		272	276	4
Bottom of Well			276	

DCNR/DWR
RECEIVED
AUG 27 2003
LAS VEGAS OFFICE

Date started 8/17/03, 19
Date completed 8/23/03, 19

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 276 Feet Depth Cased 276 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
12¼	0	276

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	steel	.188	0	276

Perforations:
Type perforation Machined
Size perforation ⅛" x 12" every 12", 6R
From 176 feet to 276 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 276 feet

9. WATER LEVEL
Static water level 162 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 (Contractor) Cook Drilling Co.
Address (Contractor) HCR 70, Box 543 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 Randy [illegible] (By driller performing actual drilling on site or contractor)
Date 8/25/03

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627