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. 86044
Permit No. 2370
Basin

NOTICE OF INTENT NO. 21651

1. OWNER Lisle Lowe
MAILING ADDRESS HCR 69 Box 400E, Amargosa Valley, Nv. 89020
ADDRESS AT WELL LOCATION 898 N. Pueblo, Amargosa Valley, Nv. 89020

2. LOCATION SW ¼ NW ¼ Sec. 14 T. 16 N/S R. 49 E. Nye County
PERMIT NO. 19-571-71 (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	4	4
large gravel		4	6	2
sand		6	35	29
gravel		35	55	20
Compacted gravel		55	60	5
large gravel		60	75	15
compacted gravel		75	82	7
Sand + gravel		82	143	61
Clay (tan)		143	148	5
compacted gravel		148	153	5
sandy clay		153	179	26
limestone		179	183	4
Sand + gravel	1st	183	197	14
limestone		197	201	4
Sand + gravel		201	220	19
limestone		220	225	5
clay (brown)		225	235	10
limestone		235	241	6
Sand		241	265	24
limestone		265	270	5
clay		270	282	12
limestone		282	286	4
gravel	2nd	286	295	9
limestone		295	298	3
Bottom of Well			298	

Date started 3/29 2002
Date completed 4/3 2002

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 298 Feet Depth Cased 298 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches		0 Feet	100 Feet
12½ Inches		100 Feet	298 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	PVC		0	298
Surface Protective Casing:				
8"	steel	.1808	0	6

Perforations:
Type perforation Machined
Size perforation ⅛" X 3" - every 12"
From 178 feet to 218 feet
From 278 feet to 288 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 298 feet

9. WATER LEVEL
Static water level 173 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 HC 69 Box 452 (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 4/22/02

RECEIVED MAY 22 2002 LAS VEGAS

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