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. 100016
Permit No.
Basin 230

NOTICE OF INTENT NO. 28776

1. OWNER Michael G. + Glenda W. Gilgan
MAILING ADDRESS 4476 Rita Drive Las Vegas, Nv 89121
ADDRESS AT WELL LOCATION 280 E. Mecca Rd. Amargosa Valley, NV 89020

2. LOCATION NW 1/4 NE 1/4 Sec. 8 T. 17 N/S R. 49 E/W NYE County
PERMIT NO. R-1311 (Issued by Water Resources) Parcel No. 19-381-17 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/sand		0	85	85
limestone		85	90	5
gravel	1st	90	105	15
limestone w/grey clay layers		105	140	35
shale		140	150	10
limestone w/tan clay layers		150	190	40
gravel w/sand	2nd	190	205	15
Brown clay, w/sand		205	285	80
Brown shale		285	298	13
Bottom of well			298	

DCNR/DWR
RECEIVED
JUN 23 2006
LAS VEGAS OFFICE

Date started 5/16, 2006
Date completed 5/24, 2006

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)

Inches	From Feet	To Feet
17 1/2	0	298

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10	PVC	SDR 17	0	298
Surface Protective Casing:				
12	Steel	.250		7

Perforations:
Type perforation Machined
Size perforation 6R, .032 x 25" screen
From 98 feet to 298 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 278 feet

9. WATER LEVEL
Static water level 84 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 Amargosa Valley, Nv. 89020 (Contractor)
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 5/27/06

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 12-01) (O)-627