38°44.302N 115°30.231W

WHITE—DIVISION OF WATER RESOURCES WGS 84
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. 103677
Permit No.
Basin 173B

NOTICE OF INTENT NO. 59407

1. OWNER Dick Dieleman
MAILING ADDRESS
ADDRESS AT WELL LOCATION McCarty Ranch Well #2 Count

2. LOCATION SE ¼ SE ¼ Sec. 12 T. 10 (N) S R. 57 E. Nye County
PERMIT NO. 22050 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand, Soil		1	4	
Sand Gravel		4	7	
Cobbles, boulders		7	22	
Gravels, W		22	185	
Clay layers				
Cemented Gravels		185	440	
w/ clay layers				
fractured				
Note: 300-440				
V fractured formations				
N 38.738429				
W 115.502975 NAD27				

Date started 7/15/07, 20
Date completed 7/19/07, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1000-1200		12½

8. WELL CONSTRUCTION
Depth Drilled 440' Feet Depth Cased 440' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
21' Inches	1 Feet	440' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16'	42'	.250	1	440

Perforations:
Type perforation Mill Per E
Size perforation 1/8 x 2 1/4 x Tripple Rod
From 220' feet to 440' 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 440 feet

9. WATER LEVEL
Static water level 175' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality V. gr

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Driller Inc
Contractor
Address P.O. 588
Contractor
SS, NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed
By driller performing actual drilling on site or contractor
Date 7/22/07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627