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. 95484
Permit No.
Basin 109

NOTICE OF INTENT NO. 52743

1. OWNER Mike Powell
MAILING ADDRESS
ADDRESS AT WELL LOCATION E Walker Yerington NV

2. LOCATION NE ¼ NE ¼ Sec. 26 T 11 N/S R 26 E Lyon County
PERMIT NO. 68320 68322 68321 68323 Issued by Water Resources | Parcel No. | Subdivision Name Old Cutler Ranch

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
Soil, Cobbles		1	6	
Sand		6	10	
Cobbles, Gravel		10	15	
Sand, Clay		15	18	
Cobbles Gravels (Some Clay Seams)		18	175	
Solidified Sand Stone (W Granite Cobbles)		175	332	
Bedrock		332	342	
Light Fractures		342	346	
Small Fractures		346	363	
Large Fracture		363	367	
Medium Fractures		367	461	
Large Fractures		461	505	

RECEIVED 04 NOV 10 AM 10:29 STATE ENGINEERS OFFICE

Date started 9/16/04 (Test Hole), 20
Date complated 10/10/04 (Actual Bore), 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1350-1400		8½ hrs
	recovery	1½ hrs
Test Pump		
1200 gpm @ 210' x 6½ hrs		

8. WELL CONSTRUCTION
Depth Drilled 505 Feet Depth Cased 505 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
24" Inches	1 Feet	62 Feet
17 3/4 Inches	62 Feet	505 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
18"	57	.250	1	62
12 3/4		.250	1	505

Perforations:
Type perforation Machine Perf
Size perforation 3/16 x Triple row Perf
From 100 feet to 504 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 102'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 102 feet to 505 feet

9. WATER LEVEL
Static water level 21' feet below land surface
Artesian flow No G.P.M. P.S.I.
Water temperature C °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Gear Drilling Inc
Contractor
Address PO 599
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 [signature]
By driller performing actual drilling on site or contractor
Date 11/9/04

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