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. 56225
Permit No.
Basin 092A

NOTICE OF INTENT NO. 36

1. OWNER LB MATTHEWS, JR.
MAILING ADDRESS 2989 Mountain Springs Road
Reno, Nevada 89509

ADDRESS AT WELL LOCATION 1210 Columbia Hill Road
Reno, Nevada 89506

2. LOCATION SE ¼ SW ¼ Sec. 31 T 22N N/S R 19 E Washoe County
PERMIT NO. (Issued by Water Resources) 079-342-07 (Parcel No.) Red Rock Estates #22 (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
Top soil		0	1	1
Brown sandy clays		1	6	5
Brown sand		6	8	2
Brown sandy clays		8	17	9
Brown sand		17	18	1
Brown clay		18	46	28
Brown sandy clays		46	96	50
Brown clay with volcanic gravels		96	186	90
Soft zone (NO WATER)		186	191	5
Brown sandy clays		191	256	65
Soft zone (NO WATER)		256	261	5
Brown sandy clay some decomposed granite		261	304	43
BRown clay		304	360	56
Soft fine sand		360	365	5
Brown clays		365	378	13
Soft fine sands	X	378	396	18
(Makes 5 GPM with lots of sands, drove casing down)				
Brown clay		396	407	11
Soft zone (app 2 GPM)	X	407	411	4
Decomposed granite sands & gravels w/ clay streaks		411	430	19
Coarse sands	X	430	436	6
Brown sandy clays		436	445	9

Date started 7-15-96, 19
Date completed 7-19-96, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
6		

8. WELL CONSTRUCTION
Depth Drilled 445 Feet Depth Cased 445 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	50	Feet
8 5/8	Inches	50	Feet	445	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	445

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x5 around
From 400 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 feet
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 445 feet

9. WATER LEVEL
Static water level 334 feet below land surface
Artesian flow G.P.M. 6 P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name WAYNE DRILLING, INC. (Contractor)
Address P.O. BOX 12370 (Contractor)
RENO, NEVADA 89510

Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed [signature] (By driller performing actual drilling on site or contractor)
Date July 23, 1996

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