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. 42221
Permit No.
Basin 162

NOTICE OF INTENT NO. 12019

1. OWNER Edward Duffield
MAILING ADDRESS
ADDRESS AT WELL LOCATION Lot 78 Pittman

2. LOCATION NE ¼ SE ¼ Sec. 1 T. 20S N/S R. 52 E. Nye County
PERMIT NO. (Issued by Water Resources) 28-423-06 (Parcel No.) Vegas Acres (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
Clay		0	8	8
Calichie		8	11	3
Clay		11	17	6
Calichie		17	19	2
Clay		19	34	15
Calichie		34	36	2
Clay		36	42	6
Calichie		42	47	5
Clay		47	61	14
Calichie	WB	61	63	2
Clay		63	84	21
Calichie	WB	84	87	3
Clay		87	101	14
Calichie	WB	101	103	2
Clay		103	115	12
Calichie	WB	115	119	4
Clay		119	131	12
Calichie	WB	131	136	5
Clay		136	139	3
Calichie	WB	139	140	1

Date started 7-27, 19 93
Date completed 7-30, 19 93

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

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

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AUG 24 1993
Div. of Water Resources
Branch Office • Las Vegas, NV

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
12¼	0	140

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	140

Perforations:
Type perforation Factory Sawcut
Size perforation 1/8 x 3
From 100 feet to 120 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 140 feet

9. WATER LEVEL
Static water level 46 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 Great Basin Drilling (Contractor)
Address HCR 78 - Box 80358 (Contractor)
Pahrump NV 89041
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed Thomas Dan (By driller performing actual drilling on site or contractor)
Date 8/12/93

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