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. 49642
Permit No.
Basin

NOTICE OF INTENT NO. 16989

1. OWNER Carl Mayberry
MAILING ADDRESS
ADDRESS AT WELL LOCATION 5821 Saddletree

2. LOCATION NE ¼ SE ¼ Sec. 16 T. 21 N/S R. 54 E. Nye County
PERMIT NO. (Issued by Water Resources) 43-071-04 (Parcel No.) Cottonwoods (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
Sandy Dirt - Cobbles		0	6	6
Clay - Cobbles		6	37	31
Conglomerate Rock		37	61	24
Clay - Calichie		61	65	4
Clay		65	78	13
Calichie	WB	78	82	4
Clay		82	97	15
Calichie	WB	97	101	4
Clay		101	113	12
Calichie	WB	113	115	2
Clay		115	121	6
~~Calichie~~ Limestone	WB	121	125	4
~~Calichie~~		~~125~~		
Clay		125	133	8
Calichie	WB	133	136	3
Clay		136	148	12
Calichie	WB	148	151	3
Clay		151	167	16
Calichie	WB	167	172	5
Clay		172	175	3

DCNR/DWR Received JAN 16 1996 LAS VEGAS OFFICE

Date started December 11, 1995
Date completed December 13, 1995

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 175 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12¼ Inches	0 Feet	175 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8⅝	16.94	.188	0	175

Perforations:
Type perforation Factory Saw Cut
Size perforation ⅛" x 3"
From feet to feet
From 135 feet to 155 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 175 feet

9. WATER LEVEL
Static water level 78 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 PO Box 4220 (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 12/16/95

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