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. 49531
Permit No.
Basin
NOTICE OF INTENT NO. 17471

1. OWNER Hughes
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3651 S. Mariposa

2. LOCATION NE ¼ SE ¼ Sec. 34 T. 20 S N/S R. 53 E Nye County
PERMIT NO. (Issued by Water Resources) 40-694-18 (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
Clay		0	2	2
Calichie		2	5	3
Clay		5	11	6
Calichie		11	14	3
Clay		14	19	5
Calichie		19	21	2
Clay		21	29	8
Calichie		29	33	4
Clay		33	42	9
Calichie		42	45	3
Clay		45	54	9
Calichie	WB	54	57	3
Clay		57	65	8
Calichie	WB	65	68	3
Clay		68	78	10
Calichie	WB	78	80	2
Clay		80	91	11
Calichie	WB	91	94	3
Clay		94	105	9
Calichie	WB	105	107	2
Clay		107	114	7
Calichie	WB	114	116	2
Clay		116	123	7
Calichie	WB	123	125	2
Clay		125	136	11
Calichie	WB	136	140	4

Date started January 4, 19 96
Date completed January 8, 19 96

DCNR/DWR Received JAN 16 1996 LAS VEGAS OFFICE

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 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)
8⅝	16.94	.188	0	140

Perforations:
Type perforation Factory Saw Cut
Size perforation ⅛" x 3"
From feet to feet
From 100 feet to 120 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 54 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 P.O. 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 1462
Signed Thomas Dan (By driller performing actual drilling on site or contractor)
Date 1-10-96

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