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. 48024
Permit No.
Basin
NOTICE OF INTENT NO. 17016

1. OWNER Jim Hartley
MAILING ADDRESS
ADDRESS AT WELL LOCATION 5181 E. Bridger St.

2. LOCATION SE ¼ NE ¼ Sec 16 T 21S N/S R 54 E/W Nye County
PERMIT NO. (Issued by Water Resources) 43-062-02 (Parcel No.) Cotton Woods (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 Art - Cobbles		0	17	17
Cobbles - Clay		17	38	21
Calichie		38	41	3
Clay		41	53	12
Calichie		53	55	2
Clay		55	64	9
Calichie		64	67	3
Clay		67	77	10
Calichie		77	79	2
Clay		79	93	14
Calichie	WB	93	96	3
Clay		96	104	8
Calichie	WB	104	107	3
Clay		107	118	11
Calichie	WB	118	120	2
Clay		120	123	3
~~Calichie~~	~~WB~~			
Limestone	WB	123	132	9
~~Calichie~~		~~132~~		
Clay		132	148	4
Calichie	WB	148	152	4
Clay		152	166	14
Calichie	WB	166	169	3
Clay		169	175	6

DCNR/DWR Received AUG 14 1995 LAS VEGAS OFFICE

Date started July 16, 1995
Date completed July 16, 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	6 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)
8 5/8	10.94	.188	0	175

Perforations:
Type perforation Factory Saw Cut
Size perforation 18 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 93 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 11 CR 78 PO Box 80 358 (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 8/8/95

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