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. 45668
Permit No.
Basin

NOTICE OF INTENT NO. 13495

1. OWNER John & Margaret Costlow
MAILING ADDRESS
ADDRESS AT WELL LOCATION 5501 Saddletree Rd.

2. LOCATION NW ¼ SE ¼ Sec. 16 T. 21-S N/S R. 54 E. Nye County
PERMIT NO. (Issued by Water Resources) 43-081-01 (Parcel No.) Cottonwood (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
Brown sandy loam		0	20	20
Gravel		20	23	3
Brown sandy loam		23	31	8
Brown sand loam/grav		31	54	23
Limestone		54	65	11
Gravel/Brown clay		65	87	22
Brown clay	X	87	105	18
Brown clay/gravel	X	105	160	55

RECEIVED
OCT 03 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started September 21, 19 94
Date completed September 21, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	¼

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches	0 Feet	160 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	16.94	.188	0	160

Perforations:
Type perforation Factory Cut
Size perforation 1/8" width 3" long (8 rolls)
From 140 feet to 160 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 160 feet

9. WATER LEVEL
Static water level 64 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 JIM PIKE WELL DRILLING, LLC (Contractor)
Address P.O. BOX 56 (Contractor)
PAHRUMP, NV 89041
Nevada contractor's license number issued by the State Contractor's Board 17563
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1324
Signed (By driller performing actual drilling on site or contractor)
Date September 22, 1994

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