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. 86524
Permit No.
Basin 162

NOTICE OF INTENT NO. 23489

1. OWNER Hazel Doherty
MAILING ADDRESS
ADDRESS AT WELL LOCATION 5841 E. Saddletree Rd.

2. LOCATION NE ¼ SE ¼ Sec. 16 T. 21-S N/S R. 54 E. NYE County
PERMIT NO. (Issued by Water Resources) 43-071-05 (Parcel No.) Cottonwoods At Hafen ranch Bk:10 (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
Sand& Gravel		0	43	43
Cemented Gravel		43	51	8
Gravel/BrownClay		51	57	6
BrownClay		57	80	23
BrownClay/Gravel	X	80	105	25
Gravel	X	105	112	7
BrownClay/Gravel	X	112	160	48

Date started May 29, 2002
Date completed May 29, 2002

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 Torch Cut
Size perforation ¼" width 8" long
From 120 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 72 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.
Address P.O. BOX 56 (Contractor)
PAHRUMP, NV. 89041 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 17563A
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 June 10, 2002

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