COPIES TO
- DIVISION OF WATER RESOURCES
- CLIENT'S COPY
- WELL DRILLER'S COPY

PRINT OR TYPE ONLY

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. 101276
Permit No.
Basin 162

NOTICE OF INTENT NO. 30256

1. OWNER Dave & Jacqueline Mackie
MAILING ADDRESS
ADDRESS AT WELL LOCATION 4701 W.Windsong Lane

2. LOCATION NE ¼ NW ¼ Sec 14 T 20S N R 52 E Nye County
PERMIT NO. (Issued by Water Resources) 41-462-07 (Parcel No.) Golden Springs Ranch Ut:3, Lot:43 (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
Surface		0	4	4
Brown Clay/Gran. Caliche		4	8	4
Limestone		8	27	19
Brown Clay/Caliche		27	78	51
Brown Clay	X	78	160	82

DCNR/DWR
RECEIVED
OCT 30 2006
LAS VEGAS OFFICE

Date started October 23, 20 06
Date completed October 23, 20 06

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	1/4

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

HOLE DIAMETER (BIT SIZE)

	From	To
10 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)
6 5/8	3.92	.28	0	160

Perforations:
Type perforation Saw Cut
Size perforation 1/4" 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 Seal Type:
Depth of Seal 50' ☐ Neat Cement
Placement Method: ☐ Pumped ☐ Cement Grout
☒ Poured ☒ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 160 feet

9. WATER LEVEL
Static water level 59 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 17563A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1324
Signed Jim Pike
By driller performing actual drilling on site or contractor
Date October 26, 2006