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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. 94600
Permit No.
Basin 162

NOTICE OF INTENT NO. 27194

1. OWNER Jeffrey & Katherine Lofthus
MAILING ADDRESS
ADDRESS AT WELL LOCATION 881 N. Boyd Circle

2. LOCATION NE ¼ NW ¼ Sec 8 T 20-S N R 53 E Nye County
PERMIT NO. (Issued by Water Resources) 36-611-01 (Parcel No.) Floyd Farm Blk: 1 Lot : 1 (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 | 12 | 8 |
| Brown Clay | | 12 | 63 | 51 |
| Brown Clay/Caliche | X | 63 | 95 | 32 |
| Brown Clay | X | 95 | 160 | 65 |

DCNR/DWR
RECEIVED
DEC 09 2004
LAS VEGAS OFFICE

Date started December 6, 20 04
Date completed December 6, 20 04

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 53 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
By driller performing actual drilling on site or contractor
Date December 8, 2004


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