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. 112178
Permit No.
Basin 207

NOTICE OF INTENT NO. 59943 (1)

1. OWNER James Judd
MAILING ADDRESS Po Box HC 34 Box 34120 Ely, NV 89301
ADDRESS AT WELL LOCATION 196 N Preston Ave. wgs 84 N 38° 54.902', W 115° 03.637'

2. LOCATION NE ¼ SE ¼ Sec. 12 T. 12 N/S R. 61 E. White Pine Co. County
PERMIT NO. N/A (Issued by Water Resources) 013-011-05 (Parcel No.) Preston town site (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 |
|---|---|---|---|---|
| I moved on this well to clean out and deepen it. It was Fill in top 84', had 6" casing in it. I set up on it, drilled down to 94' and the tools stuck in the Casing. the casing was bent and damaged, so I couldnt drill through it, so I pulled the casing and Started Over at about 70' | | | | |
| material on Fill from Reaming Hole | water | 70 | 94 | |
| clay Fill | | 94 | 98 | |
| clay | | 98 | 104 | |
| gravel | water | 104 | 107 | 3 |
| cl | | 107 | 113 | |
| clay-gravel conglomerate | | 113 | 126 | |
| gravel | water | 126 | 128 | |
| clay-gravel | | 128 | 140 | |
| gravel | water | 140 | 142 | |
| clay-gravel | | 142 | 152 | |
| gravel-clay | water | 152 | 163 | |
| | 38.915091°N | | NAD27 | |
| | 115.059765°W | | | |

Date started Oct 7, 2010
Date completed Nov 2, 2010

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 3.5 | 1 | 1 hr |

8. WELL CONSTRUCTION
Depth Drilled 163 Feet Depth Cased 163 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 Inches | | 0 Feet | 55 Feet |
| 8 Inches | | 55 Feet | 163 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 12.9 | .188 | -2 | 163 |

Perforations:
Type perforation mill
Size perforation 1/8" x 2.5" x 6 row
From feet to feet
From 100 feet to 120 feet
From 140 feet to 160 feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 53
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 53 feet to 163 feet

9. WATER LEVEL
Static water level 78 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Maynard Well Drilling (Contractor)
Address Po Box 64 Lund, NV 89317 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 047226
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1556
Signed Owen Maynard (By driller performing actual drilling on site or contractor)
Date Nov 9-2010

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

MMH-(F)