WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 37160
Permit No.
Basin 33(B)

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 15443

1. OWNER RLM
MAILING ADDRESS Winnemucca, NV

ADDRESS AT WELL LOCATION Fire Station
McDermitt, NV

2. LOCATION ~~NW~~ NE ¼ ~~NW~~ ¼ Sec. 16 T. 47 N/S R. 38 E Humboldt County

PERMIT NO. 53149 (Issued by Water Resources) | 11 (Parcel No.) | (Subdivision Name)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Blow Sand | | 0 | 5 | 5 |
| Large Gravel | | 5 | 25 | 20 |
| Sand & Gravel | | 25 | 130 | 105 |
| Sand & Gravel/Clay Stingers | | 130 | 170 | 40 |
| Brown Sand & Clay | | 170 | 176 | 6 |
| Sand & Gravel/Clay Stringers | | 176 | 270 | 94 |
| Clay | | 270 | 277 | 7 |
| Sand & Gravel | | 277 | 340 | 63 |
| Sand & Gravel/Cobbles | | 340 | 380 | 40 |
| Sand & Gravel/Clay Stringers 25% Clay | | 380 | 580 | 200 |
| Clay/Sand Stringers | | 580 | 600 | 20 |

91 JUL 19 AM 11:03 STATE ENGINEER

Date started 5-25, 19 91
Date completed 7-8, 19 91

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | 350 | 190.4 | 12 |

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter ..... inches Total depth 600 feet
22 inches
16 inches
Casing record 1' to 100' 16" Conductor
Weight per foot 100' to 600' Thickness 250

| Diameter | From | To |
|---|---|---|
| Blank 10 inches | +2 feet | 194 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 100 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 600 feet

Perforations:
Type perforation Mill Slot & Louvered
Size perforation 1/8 X 3 - .050 Screen .080 Louvered
From 194 feet to 204 Screen feet
From 204 feet to 285 Blank feet
From 285 feet to 290 Screen feet
From 290 feet to 295 Blank feet
From 295 feet to 300 Screen feet

9. WATER LEVEL Continued on 2
Static water level 23.35' feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 85 Warm °F Quality 9000

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 592 Wmca., NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources 1154
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1153
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7-16-91

WHITE—DIVISION OF WATER RESOURCES
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STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

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NOTICE OF INTENT NO. 15443

1. OWNER BLM
MAILING ADDRESS Winnemucca, NV
ADDRESS AT WELL LOCATION Fire Station McDermitt, NV

2. LOCATION ¼ ¼ Sec. 16 T. 47 N/S R. 38 E. Humboldt County
PERMIT NO. 53149 Issued by Water Resources | Parcel No. 11 | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| | | | | |

91 JUL 19 A10:03
STATE ENGINEER'S OFFICE

Date started ..., 19..
Date completed ..., 19..

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

BAILER TEST
G.P.M. ... Draw down ... feet ... hours
G.P.M. ... Draw down ... feet ... hours
G.P.M. ... Draw down ... feet ... hours

8. WELL CONSTRUCTION
Diameter ... inches Total depth ... feet
... inches
... inches
Casing record
Weight per foot ... Thickness
Diameter | From | To
... inches ... feet ... feet
... inches ... feet ... feet
... inches ... feet ... feet
... inches ... feet ... feet
... inches ... feet ... feet
... inches ... feet ... feet
Surface seal: Yes ☐ No ☐ Type
Depth of seal ... feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ... feet to ... feet

Perforations:
Type perforation
Size perforation
From 300 feet to 391 Blank feet
From 391 feet to 431 Louvered feet
From 431 feet to 450 Blank feet
From 450 feet to 475 Louvered feet
From 470 feet to 500 Blank feet

9. WATER LEVEL Continued on 3
Static water level ... feet below land surface
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 Humboldt Drilling & Pump Co., Inc. Contractor
Address P.O. Box 592 Wnca., NV 89445 Contractor
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources 1154
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1153
Signed [signature] By driller performing actual drilling on site or contractor
Date 7-16-91

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 37169
Permit No.
Basin

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 154

1. OWNER BLM
MAILING ADDRESS Winnemucca, NV

ADDRESS AT WELL LOCATION Fire Station
McDermitt, NV

2. LOCATION ¼ ¼ Sec. 16 T. 47 N/S R. 38 E Humboldt County
PERMIT NO. 53149 (Issued by Water Resources) Parcel No. 11 Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| | | | | |

JUL 19 91 01:03 PM
STATE ENGINEER

Date started ..., 19..
Date completed ..., 19..

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

BAILER TEST
G.P.M. ... Draw down ... feet ... hours
G.P.M. ... Draw down ... feet ... hours
G.P.M. ... Draw down ... feet ... hours

8. WELL CONSTRUCTION
Diameter ... inches Total depth ... feet
... inches
... inches
Casing record
Weight per foot ... Thickness

| Diameter | From | To |
|---|---|---|
| ... inches | ... feet | ... feet |
| ... inches | ... feet | ... feet |
| ... inches | ... feet | ... feet |
| ... inches | ... feet | ... feet |
| ... inches | ... feet | ... feet |
| ... inches | ... feet | ... feet |

Surface seal: Yes ☐ No ☐ Type
Depth of seal ... feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ... feet to ... feet

Perforations:
Type perforation
Size perforation
From 500 feet to 510 Louvered feet
From 510 feet to 550 Blank feet
From 550 feet to 580 Louvered feet
From 580 feet to 600 Blank feet
From ... feet to ... feet

9. WATER LEVEL
Static water level ... feet below land surface
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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 592 Wnca., NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources 1154
Nevada driller's license number issued by the Division of Water Resources, the ~~on-site driller~~ 1153
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7-16-91

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627