1st Swales Stock Well

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. 38829
Permit No.
Basin

NOTICE OF INTENT NO. 18790

1. OWNER Maggie Creek Ranch
MAILING ADDRESS P.O. Box 1360
Elko, NV 89803

ADDRESS AT WELL LOCATION 15 miles nw of Elko

2. LOCATION SW ¼ SW ¼ Sec 5 T ~~34~~ 20 ~~35~~ N/S R 53 E Elko County
PERMIT NO. 57699T (Issued by Water Resources) | Parcel No. | 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 |
|---|---|---|---|---|
| Dirt and gravel | | 0 | 12 | 12 |
| Hard siltstone | | 12 | 120 | 108 |
| Siltstone & gravel | X | 120 | 300 | 180 |

Date started July 16, 19 92
Date completed July 20, 19 92

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Blow test | 80 | | |

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10-5/8 Inches | | 0 Feet | 300 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 | 13 | .188 | +1 | 300 |
| | | | | |

Perforations:
Type perforation Mill slot
Size perforation 178 x 3
From 260 feet to 300 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 300 feet

9. WATER LEVEL
Static water level 125 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 HACKWORTH DRILLING, INC. (Contractor)
Address P.O. Box 850 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
Signed Daniel Hackworth
By driller performing actual drilling on site or contractor
Date 7-27-1992

RECEIVED 92 AUG -4 AM 1:06 STATE ENGINEERS OFFICE

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

1st Swales Stock Well

WHITE—DIVISION OF WATER RESOURCES
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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. 38329
Permit No. 58030 ?
Basin

NOTICE OF INTENT NO. 18790

1. OWNER Maggie Creek Ranch
MAILING ADDRESS P.O. Box 1360
Elko, NV 89803

ADDRESS AT WELL LOCATION 15 miles nw of Elko

2. LOCATION SW ¼ SW ¼ Sec. 5 T. ~~34~~ 35 N/S R. 53 E. Elko County

PERMIT NO. 57699T (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [X] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Dirt and gravel | | 0 | 12 | 12 |
| Hard siltstone | | 12 | 120 | 108 |
| Siltstone & gravel | X | 120 | 300 | 180 |

RECEIVED
'92 AUG -4 A11:06
STATE ENGINEER'S OFFICE

Date started July 16, 19 92
Date completed July 20, 19 92

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Blow test | 80 | | |

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10-5/8 Inches | 0 Feet | 300 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 | 13 | .188 | +1 | 300 |

Perforations:
Type perforation Mill slot
Size perforation 1/8 x 3
From 260 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 300 feet

9. WATER LEVEL
Static water level 125 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 HACKWORTH DRILLING, INC. (Contractor)
Address P.O. Box 850 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
Signed David Ostrosh (By driller performing actual drilling on site or contractor)
Date 7-27-1992

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