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. 34653
Permit No. 53051
Basin 212

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 2496

1. OWNER Homer Hansen
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ NW ¼ Sec. 13 T. 19 N/S R. 60 E. Clark County
PERMIT NO. 53051 (Issued by Water Resources) | 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 |
|---|---|---|---|---|
| Silt & clay gray | | 0 | 23 | 23 |
| Silt clay & gravel Br | | 23 | 106 | 83 |
| gray clay & gravel | 185x | 106 | 260 | 154 |
| brown clay | | 260 | 310 | 50 |
| brown clay & gravel | | 310 | 390 | 80 |
| Cemented gravel | | 390 | 440 | 50 |
| Part. cemented & clay | | 440 | 470 | 30 |
| clay & gravel | | 470 | 510 | 40 |

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Date started 8-27, 1990
Date completed 10-11, 1990

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| air | 45 | ? | 1 |

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 12 inches Total depth 510 feet
inches
inches
Casing record 8 5/8"
Weight per foot ..... Thickness .....

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 510 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 72' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation torch cut
Size perforation 8" x 1/16"
From 295 feet to 510 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 170 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature cold °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 Allen Drilling, Inc. (Contractor)
Address 4847 So. Valley View Blvd. (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0018916
Nevada contractor's driller's number issued by the Division of Water Resources 1301
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1661
Signed Donald L. Wall (By driller performing actual drilling on site or contractor)
Date

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