Well #2

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 68567
Permit No.
Basin 33A

NOTICE OF INTENT NO. 21895

1. OWNER State of Nevada - Division of Agriculture, 1200 East Winnemucca Blvd. Winnemucca, Nv 89445
MAILING ADDRESS
ADDRESS AT WELL LOCATION Mr. Dan Hetrick Farm, West of Valley Road, Section 20. Orovada, Nv.

2. LOCATION SE ¼ NW ¼ Sec. 20 T. 42 N/S R. 37 E. Humboldt County
PERMIT NO. N/A Issued by Water Resources | 3-491-18 Parcel No. | Dan Hetrick Farm 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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tan Topsoil		0	3	3
Sandy loam		3	52	49
Brown Silty Clay layer		52	59	7
Brown to gray, Silty, Sandy Clay		59	75	16
Water Strata	72-73			
Fine Silty Sand		75	85	10
GPS Location	41°	30'	43"	N
	117°	50'	22"	W

Date started April 8, 1997
Date completed April 8, 1997

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Bailed nearly dry three times.		
Approx. 15-20 gallons.		
Let Recover		

8. WELL CONSTRUCTION
Depth Drilled 85 Feet Depth Cased 85 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6½ Inches	0 Feet	85 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.0"	PVC Schedule 40		0	85
Screw	Type	joints		

Perforations:
Type perforation Slot Type
Size perforation 0.010"
From 75 feet to 85 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

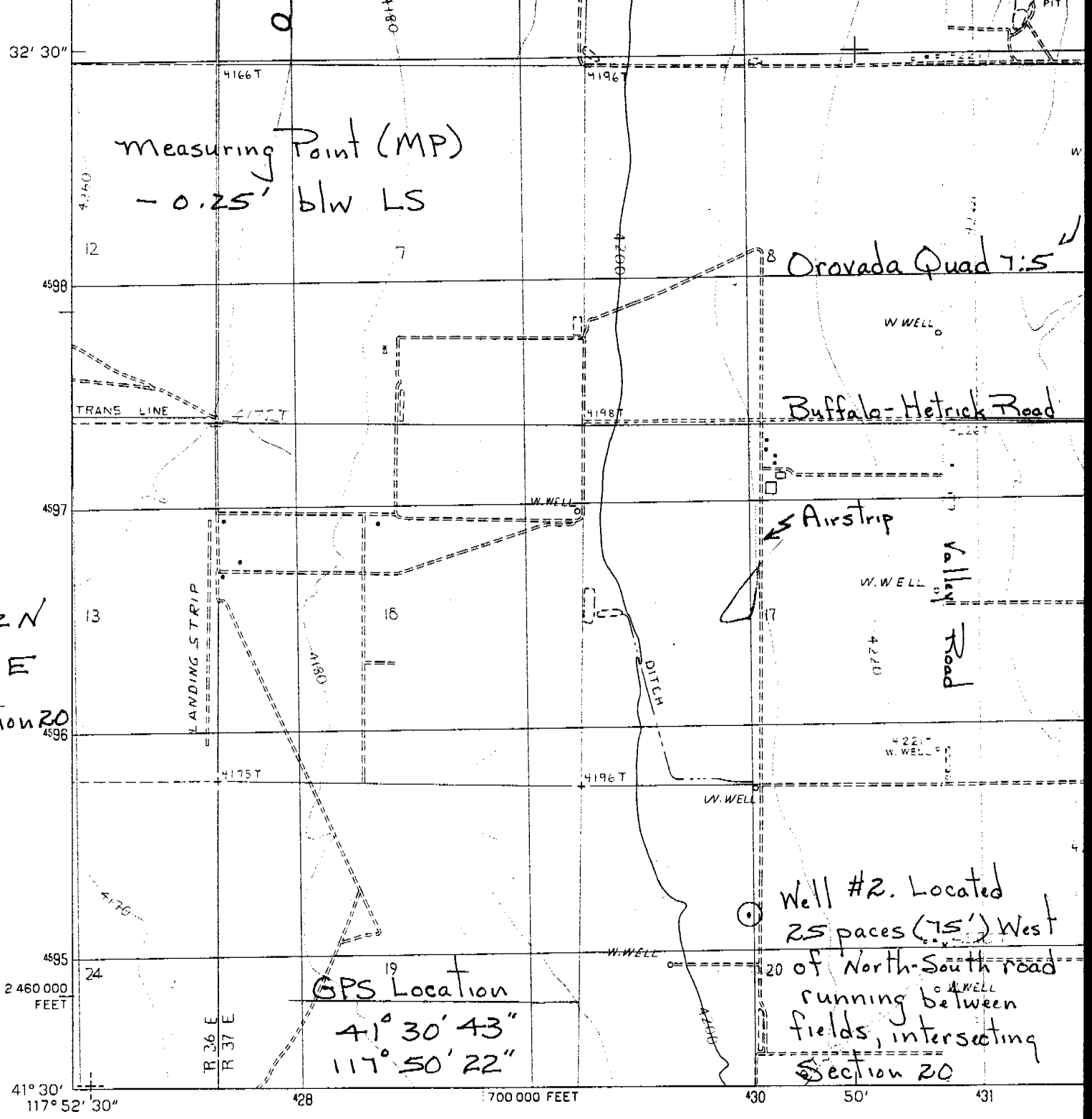
Surface Seal: ☑ Yes ☐ No
Depth of Seal 0 To 44'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50.5 feet to 85 feet

9. WATER LEVEL
Static water level 73.90 feet below land surface
Artesian flow No G.P.M. P.S.I.
Water temperature — °F Quality Unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Robert N. Pennington - USGS Contractor
Address 333 W. Nye Lane Contractor
Carson City, Nv 89706
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1857
Signed Robert N. Pennington By driller performing actual drilling on site or contractor
Date 4-15-97

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



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY.....USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN.....1954
REVISED FROM AERIAL PHOTOGRAPHS TAKEN.....1986
FIELD CHECKED.....1988 MAP EDITED.....1991
PROJECTION.....TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR.....ZONE 11
10,000-FOOT STATE GRID TICKS .....NEVADA, WEST ZONE
UTM GRID DECLINATION.....0°32' WEST
1991 MAGNETIC NORTH DECLINATION.....16°00' EAST
VERTICAL DATUM.....NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM.....1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (15 meters north and 81 meters east)

There may be private inholdings within the boundaries of any Federal or State reservations shown on this map

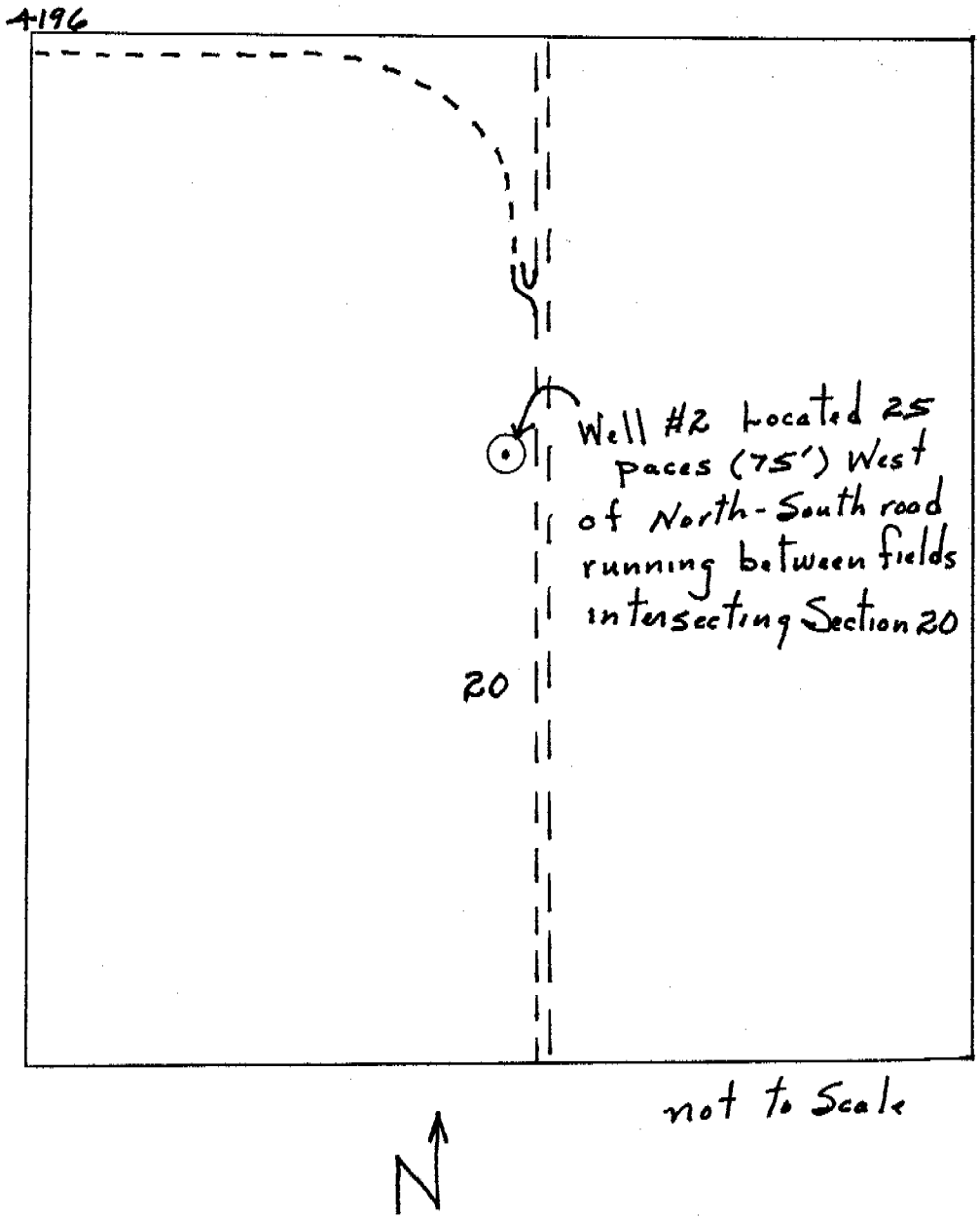
Where omitted, land lines have not been established

NORTH

1 .5
1000
1 .5
1000 0 1000 20

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. T

THIS MAP

DENVER

Well #2
SE 1/4, NW 1/4 Sec. 20 T 42 N, R 37 E