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. 81753
Permit No.
Basin 101

NOTICE OF INTENT NO. 38167

1. OWNER U.S. Geological Survey
MAILING ADDRESS 333 W. Nye Lane
Carson City, NV 89706

ADDRESS AT WELL LOCATION Davis Lane
790 feet north of Caleb St. Lot 15

2. LOCATION NW ¼ NE ¼ Sec. 20 T 19 N/S R 28 E Churchill County
PERMIT NO. M/O-1205 (Issued by Water Resources) | 08-174-99 (Parcel No.) | Michael and Claudia Casey (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
Fine to coarse sand	x	0	24	24

Date started 9/14 2000
Date completed 9/14 2000

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1.3	0.2	1

8. WELL CONSTRUCTION
Depth Drilled 24 Feet Depth Cased 24 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches	0 Feet	24 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sched. 40	0	24

Perforations:
Type perforation Machine slot
Size perforation 0.01
From 19 feet to 24 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 12
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Hydrated bentonite granules
Gravel Packed: ☒ Yes ☐ No
From 12 feet to 24 feet

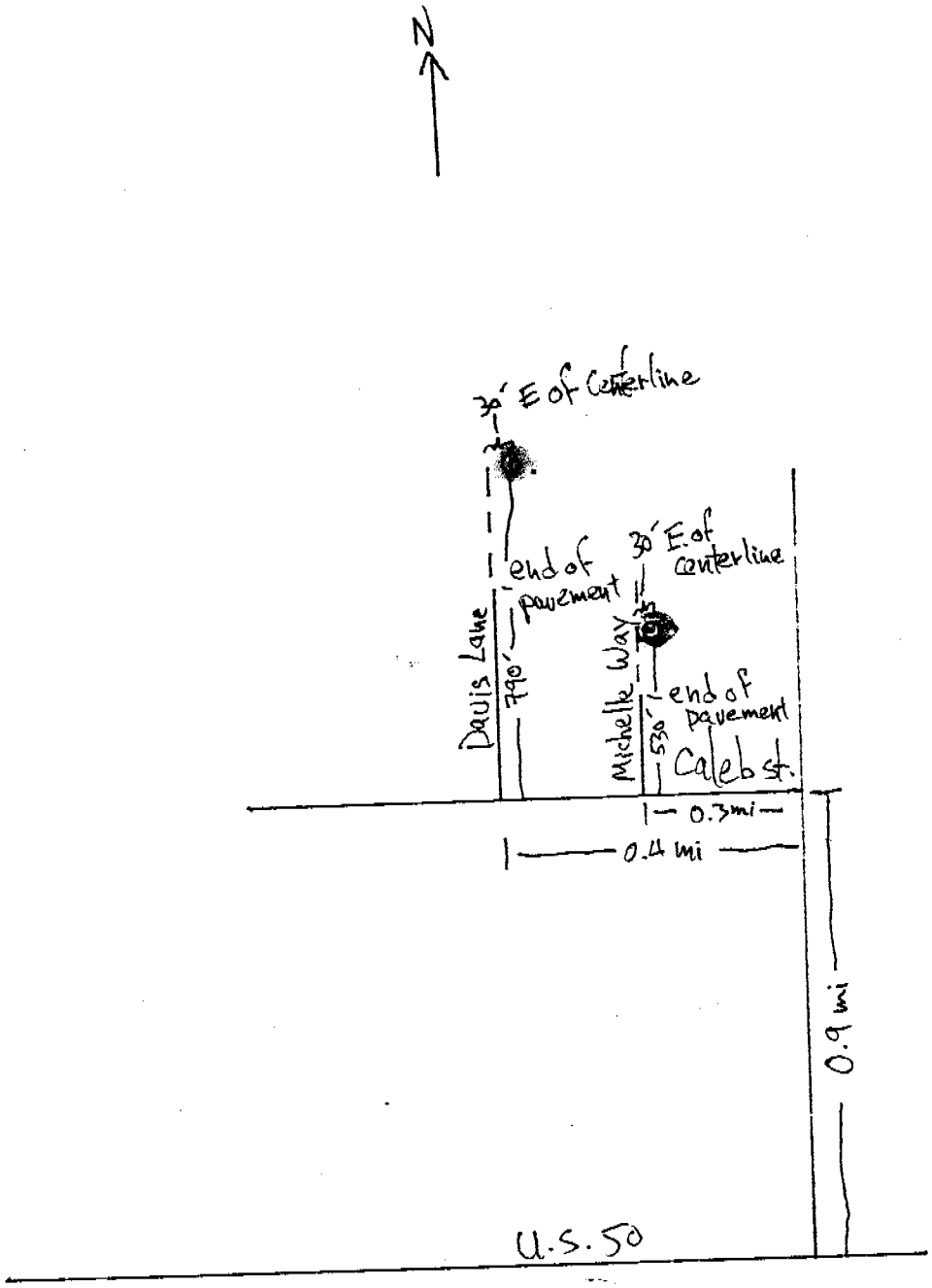
9. WATER LEVEL
Static water level 12.4 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Douglas K. Maurer (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-1522
Signed (By driller performing actual drilling on site or contractor)
Date 9-27-00

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627


N
30' E of Centerline
end of pavement
30' E of centerline
Davis Lane
790'
Michelle Way
530'
end of pavement
Caleb St.
0.3mi
0.4 mi
0.9 mi
U.S. 50