

OFFICE USE ONLY
Log No. 51198
Permit No. I
Basin. 175

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 28879

1. OWNER Phillips Petroleum co. ADDRESS AT WELL LOCATION 65 miles north of Ely Long Valley
MAILING ADDRESS Box 1967
Houston, Texas 77251

2. LOCATION SE 1/4 SW 1/4 Sec. 1 T. 22 N. & R. 58 E. White Pine County
PERMIT NO. Waiver OG - 193 Sidewinder No. 141 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	Thick-ness
Brown Clay		0	20	20
Blue Clay		20	30	10
Water Bearing Sand	x	30	40	10
Blue Clay		40	60	20
Water Bearing Sand	x	60	80	20
Blue Clay		80	100	20
Water Bearing Sand	x	100	120	20
Water Bearing Gravel	x	120	125	5
Blue Clay		125	140	15
Water Bearing Sand & Gravel	x	140	155	15
Blue Clay		155	190	35
Blue Clay & Gravel	x	190	200	10
Blue Clay		200	280	80

8. WELL CONSTRUCTION
Depth Drilled 280 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)
From To
10 Inches 0 Feet 280 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	12.92	.188	0	200

Perforations:
Type perforation Factory
Size perforation 1/8" x 2 1/2" 6 rows
From 100 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: Yes No
From 50 feet to 280 feet

9. WATER LEVEL
Static water level 23 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality good

Date started November 20, 19 95
Date completed November 22, 19 95

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
75	63	2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, INC Contractor
Address 557 Ely Avenue Contractor
Ely, NV 89301
Nevada contractor's license number 14790 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 641
Signed Jacob D. Christiansen
By driller performing actual drilling on site or contractor
Date December 1, 1995