

OFFICE USE ONLY
 Log No. 19201
 Permit No. I
 Basin 125
 NOTICE OF CONTENT NO. _____

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

1. OWNER Phillip A. Davis ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 459
1565-3300 E. St., Battle Mtn., NV 89820
 2. LOCATION SE 1/4 NW 1/4 Sec 8 T 34 S R 41 E Humboldt County
 PERMIT NO. _____ 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
Alluvial Gravel		0	20	20
60% Gravel, 40% Clay		20	30	10
Tan to Brown Clay		30	85	55
White Benthonic Clay		85	110	25
Calcareous tan clay	150	110	150	40
70% tan clay, 30% Quartzite		150	155	05
50 % Quatrztite, 50% clay		155	160	05
80% Quartzite, 20% Grey Chert	220	160	340	180
Hematitic Grey, Calcareous Quartzite		340	345	05
Grey Quartzite		345	515	170
50% Green clay		515	520	05
50% Grey Quartzite				
Hematitic Red Clay		520	590	70
White to drk. grey Quartzite	595	590	785	195
Tan Dolomite		785	800	15
Dark Grey Limestone		800	815	15
Tan Dolomite		815	820	05
Grey Limestone		820	850	30
Tan Dolomite		850	950	100
Grey Limestone		950	960	10
Carbonaceous Limestone		960	965	05
Grey Limestone		965	980	15
Black, Carbonaceous Limestone		980	985	05

8. WELL CONSTRUCTION
 Depth Drilled 1,220 Feet Depth Cased 530 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
7 Inches 0 Feet 530 Feet
5 1/4 Inches 530 Feet 1,220 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	20	0.028	0	530

Perforations:
 Type perforation NONE
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal _____
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 20 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 127 °F Quality Good

Date started July 25, 1995
 Date completed September 12, 1995

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100		

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name _____ Contractor
 Address _____ Contractor
 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 1793
 Signed Phillip A. Davis
 By driller performing actual drilling on site or contractor
 Date 10-4-95

OFFICE USE ONLY
 Log No. 79201
 Permit No. 65
 Basin. Humboldt
 NOTICE OF INTENT NO.

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

OWNER Phillip A. Davis ADDRESS AT WELL LOCATION
 MAILING ADDRESS P.O. Box 459
 1565-3300 E. St., Battle Mtn., NV 89820

2. LOCATION SE 1/4 NW 1/4 Sec 8 T. 34 N. S. R. 41 E. Humboldt County
 PERMIT NO. 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	Thick-ness
70% grey Chert,		985	1,070	95
30% grey Quartzite				
Brown Dolomite		1070	1090	20
Tan to grey Quartzite		1090	1095	05
Tan to Purple Dolomite		1095	1105	10
Grey, Carbonaceous Chert		1105	1195	90
Sericitic vein Quartz		1195	1210	15
Hematitic, Quartz lined Quartzite		1210	1220	10

8. WELL CONSTRUCTION
 Diameter.....inches Total depth.....feet
 Casing record.....
 Weight per foot.....Thickness.....
 Diameter From To
 Surface seal: Yes No Type.....
 Depth of seal.....feet
 Gravel packed: Yes No
 Gravel packed from.....feet to.....feet
 Perforations:
 Type perforation.....
 Size perforation.....
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet

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

Date started....., 19.....
 Date completed....., 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name..... Contractor
 Address..... Contractor
 Nevada contractor's license number issued by the State Contractor's Board.....
 Nevada contractor's driller's number issued by the Division of Water Resources.....
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller.....
 Signed..... By driller performing actual drilling on site or contractor
 Date.....

BAILER TEST
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours