



Log No. 88786
 Permit No. 107
 Basin

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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. 48660

1. OWNER Philip Payne
 MAILING ADDRESS 1401 Miguelito Rd, Lompoc, Ca 93436
 ADDRESS AT WELL LOCATION 16 CARTER LN., Smith Valley, NV
 2. LOCATION NW 1/4 NW 1/4 Sec 2829 T 11 N S R 24 E Lyon County
 PERMIT NO. Issued by Water Resources Parcel No. 10-451-50 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
SAND + D.G.		0	70	70
BROWN CLAY		70	90	20
GREY CLAY		90	110	20
GREY CLAY + SAND		110	140	30
BROWN, WHITE, GREEN SAND + SOME GRAVEL		140	200	60

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 200 Feet
 HOLE DIAMETER (BIT SIZE)
 10 5/8 Inches From 0 Feet To 200 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 1/2		.188	0	200

Perforations:
 Type perforation FACTORY
 Size perforation
 From 180 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:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 200 feet to 50 feet

9. WATER LEVEL
 Static water level 90 feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature COLD °F Quality GOOD

Date started 2-12-03, 20
 Date completed 2-13-03, 20

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	50+		2

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Nevada Pump & Drilling
 P.O. Box 2227
 Address Dayton, NV 89403
 Nevada contractor's license number issued by the State Contractor's Board 046357
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2187
 Signed Thomas E. Evans
 By driller performing actual drilling on site or contractor
 Date Feb. 16, 2003