

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 890522
 Permit No. 091
 NOTICE OF INTENT NO. 50218

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OWNER Farmers & Merchants Trust Co. ADDRESS AT WELL LOCATION Well #2 Verdi Meadows Water, Verdi, NV
 MAILING ADDRESS Verdi Meadows Water P.O. Box 459 Verdi, NV 89439
 2. LOCATION NW 1/4 SW 1/4 Sec. 9 T 19 N/S R 18E E Washoe County
 PERMIT NO. 38-830-01 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	Thickness
Surface Soil		0	10	
Gravel		10	45	35
Gray claystone		45	65	20
Green Claystone		65	80	15
Black Basalt		80	260	180
<i>See abandonment log # 89523</i>				

8. WELL CONSTRUCTION
 Depth Drilled 260 Feet Depth Cased 255 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
8 1/2 Inches 0 Feet 120 Feet
6 1/2 Inches 120 Feet 260 Feet
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>		<u>Sch 40</u>	<u>+2</u>	<u>195</u>

Perforations:
 Type perforation Screen
 Size perforation
 From 195 feet to 255 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 100 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 140 to 255 feet to Hole Plug 100-140 feet

9. WATER LEVEL
 Static water level 200 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address 4675 W. Winnemucca Blvd Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
 Signed Jean A. Tomp
 By driller performing actual drilling on-site or contractor
 Date 3/13/03

Date started 3/4/03 19____
 Date completed 3/6/03 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>20</u>	<u>4hrs.</u>	