



Community and Economic Development Environmental Health Division

Dexter Marr, Deputy Director

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WATER FLOW METER AND WATER LEVEL MEASURING DEVICE PERMIT APPLICATION

(The property owner is subject to comply with Madera County Codes 13.28 and 13.101)

Property Owner's Information: Assessor's Parcel Number (APN): _____

Owner Name: _____ Phone Number: _____

Owner's Mailing Address: _____

Job Address: _____

WELL TYPE: NEW REPLACEMENT OTHER: _____

PUMP TYPE: SUBMERSIBLE TURBINE OTHER: _____

WELL SOUNDING TUBE/TAPHOLE: SOUNDING TUBE TAPHOLE

METER INFORMATION FOR WELL USE:

<u>RESIDENTIAL</u>	<u>AGRICULTURAL</u>	<u>OTHER</u>
Meter Type/Size: _____ _____	Meter Type/Size: _____ _____	Meter Type/Size: _____ _____
Manufacturer/Model Number: _____	Manufacturer/Model Number: _____	Manufacturer/Model Number: _____
MCBD Final Inspection Initials/Date: _____	MCBD Final Inspection Initials/Date: _____	MCBD Final Inspection Initials/Date: _____

ELECTRICAL CONNECTION REQUIRED: YES NO

**If box marked yes above then you must obtain an Electrical Permit through the Madera County Building Division (MCBD)*

I declare under penalty of perjury under the laws of the State of California that the foregoing and attached information and forms are true and correct. I understand that all work is to be done in accordance with the State of California Well Standards and the Madera County Ordinance including any conditions of this permit application or permit issuance. I further understand that any permit issued pursuant to this application is subject to such further conditions as may be deemed necessary to ensure compliance.

Printed Name (OWNER)

Signature (OWNER)

Date

FOR ENVIRONMENTAL HEALTH USE ONLY

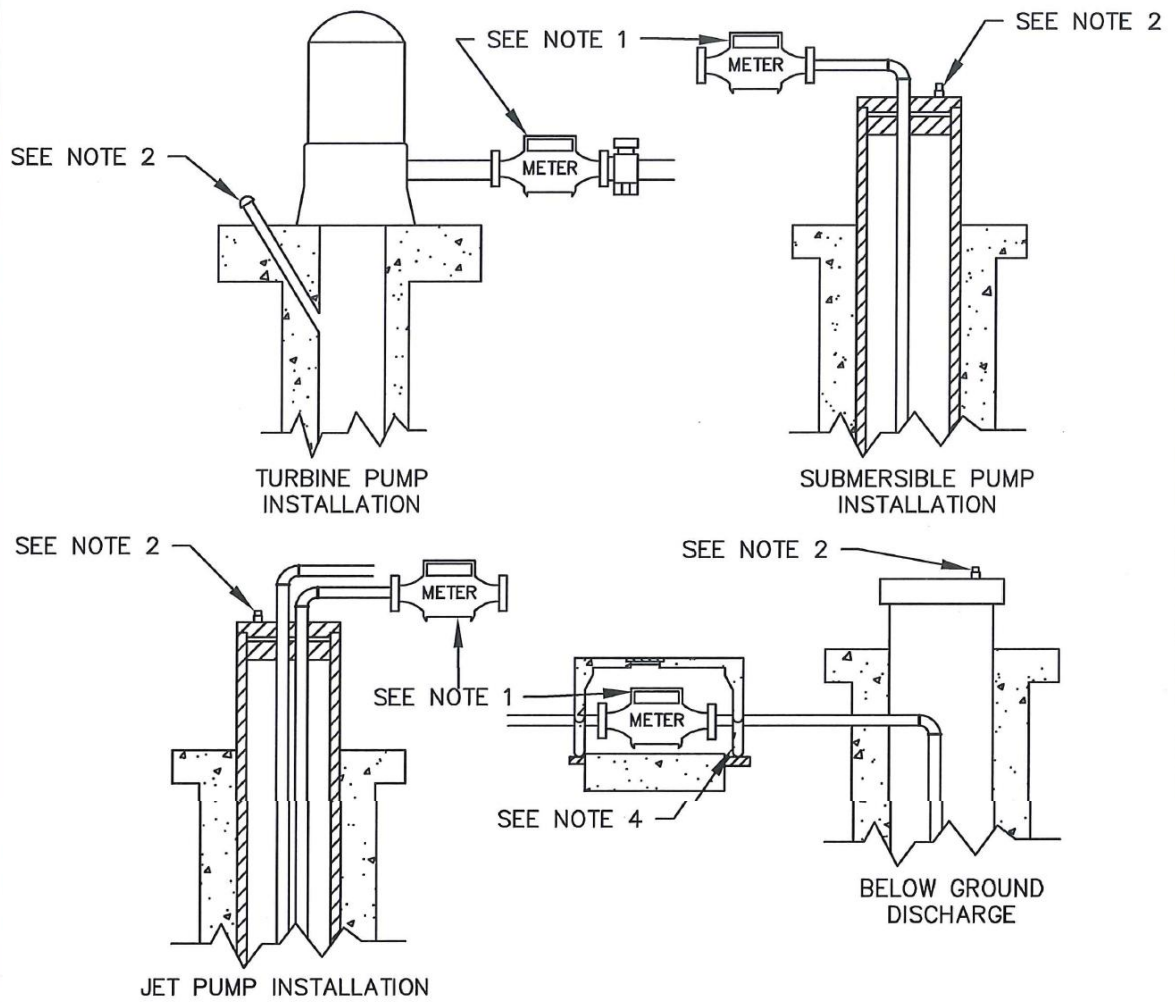
Inspector's Printed Name

Inspector's Approval Signature

Paid: \$ _____ **Check #:** _____

Permit # _____

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- NOTES:**
1. WATER WELL FLOW METER. A FLOW METER MEASURING DEVICE SHALL BE LOCATED AT EACH SOURCE FACILITY, PLACED INLINE PRIOR TO ANY CONNECTIONS AND/OR DISCHARGE POINTS, AND SHALL ACCURATELY REGISTER THE QUANTITY OF WATER DELIVERED TO THE DISTRIBUTION SYSTEM FROM ALL WATER SUPPLY WELLS. METER TYPE SHALL COMPLY WITH COUNTY CODE AS FOLLOWS; SEE TYPES OF METERS:
 2. A "SOUNDING TUBE" OR TAP HOLE/SOUNDING PORT SHALL BE INSTALLED ON ALL WELLS TO ALLOW USE OF A WATER LEVEL MEASURING DEVICE. SOUNDING TUBES SHALL BE 1-1/2 INCH MINIMUM DIAMETER AND AFFIXED TO THE WELL CASING. TAP HOLES/SOUNDING PORTS SHALL BE 1/2-INCH MINIMUM DIAMETER WITH A THREADED PLUG.
 3. METER LOCATION SUBJECT TO ACCESSIBILITY.
 4. METER BOX SHALL BE CONCRETE UTILITY BOX: SEE DRAWING STANDARD W-7B THROUGH W-7F
 5. ANY DEVIATION FROM THIS STANDARD SHALL REQUIRE AUTHORIZATION FROM THE PUBLIC WORKS DIRECTOR OR DESIGNEE.

- TYPES OF METERS: ***
- 5/8-INCH TO 1-INCH PIPES (RESIDENTIAL):
SENSUS IPERL™ ELECTROMAGNETIC FLOW MEASUREMENT SYSTEM
 - 1 1/2-INCH TO 2-INCH PIPES (RESIDENTIAL):
SENSUS OMNI™ R2 METER
 - 1 1/2-INCH AND LARGER PIPES (INDUSTRIAL/COMMERCIAL):
SENSUS OMNI™ T2 OR OMNI™ C2 METER
 - 1 1/2-INCH AND LARGER PIPES (AGRICULTURAL):
SENSUS MAINLINE PROPELLER METER FITTED WITH A TAMPER PROOF REGISTER
- * ALL PROPOSED ALTERNATES TO THOSE LISTED ABOVE MUST COMPLY WITH AND MEET THE SAME SPECIFICATIONS

Spec's By _____	COUNTY OF MADERA TYPICAL WATER METER AND SOUNDING TUBE/PORT INSTALLATION	Date: 12-30-2014
Drawn By J.S.C.		Scale: NONE
APPROVED BY <i>[Signature]</i>		Drawing No. W-7H
REVISIONS		

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