### RESOLUTION 4-84

# A RESOLUTION OF THE BOARD OF DIRECTORS OF THE LAKE SHASTINA COMMUNITY SERVICES DISTRICT AMENDING ORDINANCE 1-80

RESOLVED, by the Board of Directors of the Lake Shastina Community Services District, Siskiyou County, California as follows:

WHEREAS, the District has undertaken to furnish sewer disposal services pursuant to Ordinances 1-80, 2-80 and 4-80, and

WHEREAS, The District desires to establish specifications for building sewers, including privately owned sewer pump installations, to be covered by a specifications manual referenced by Ordinance 1-80 but independent thereof, and

WHEREAS, as authorized by Ordinance 1-80, the Board of Directors, by resolution, may amend said specifications manual as required, to be current, and

WHEREAS, the location of the septic tank is dependent upon several variables including, but not limited to, negative slope from house drains and accessibility for inspection and maintenance, and

WHEREAS, the size of the effluent pump is dependent upon the type of unit and head pressure to be overcome, and

WHEREAS, the location of the pump, like the septic tank, is dependent upon several variables, and

WHEREAS, the pump discharge line up to, and including, the disconnect coupling shall be of sufficient strength and durability to meet the needs of each specific installation, and

WHEREAS, the discharge line from the disconnect coupling to the main sewer line must be compatible with various pump discharge sizes and various sizes of main sewer lines, and

WHEREAS, the appropriate start-stop mechanism of each pump installation may or may not be identified by the pump manufacturer, and

WHEREAS, the pump unit must be so wired as to allow said unit to be lifted free of the sump for inspection and/or maintenance without disconnecting electrical leads, and

WHEREAS, in the case of effluent pumps it is recommended that this type of pump remain submerged to inhibit the corrosive effects of digestive gases, and

WHEREAS, the pump housing shall, where feasible, be capable of automatic drainage with any inadvertent overflow being visible to occupants of the dwelling or District Inspectors, and

WHEREAS, for safety reasons the sump housing shall be free of all other utilities, and

WHEREAS, the pump housing roof shall be so constructed that one person can easily and safely lift the lid to a restrained position which will allow inspectors and maintenance personnel ready and safe access to all components contained therein, including the capability to replace the sump without dismantling said housing, and

Page two Resolution 4-84

WHEREAS, cleanouts at property lines are normally required to allow the District the capability of having ready access to sewer mains via each individual sewer lateral without entering private property, and

WHEREAS, there are those building sewers that are so short that to require a cleanout at the dwelling and another at the property line would not appear to be practical,

#### NOW THEREFORE BE IT HEREBY RESOLVED:

1. That Section 220. Sump/Septic Tank, lines 12 - 14 "The septic tank shall be located adjacent to the sump and accessible to pumping services via side lot easement or other authorized easement." be deleted, and the following substituted therefor:

"The septic tank shall be located adjacent to the sump and accessible for pumping services."

2. That Section 232. Effluent Pump, lines 6 - 12 be deleted, and the following substituted therefor:

"Said effluent pump shall be sized and approved by the District Engineer and have sufficient head capability to be compatible with other units and the low pressure sewer main said unit is discharging into. Screened water pumps may be used to move effluent when approved by the District Engineer.

3. That for Section 234. Pump Location, delete the entire section and substitute therefore:

"The pump and its associated valves and switching mechanisms shall be located with approval of the District Engineer at a location which will allow gravity flow from the dwelling or septic tank and also be accessible for service and maintenance."

4. That for Section 241. Disconnect Couplings, delete the second sentence and substitute therefor:

"Said coupling shall allow ready access to the pump unit for inspection and maintenance. If discharge piping is the only means of lifting the pump, said piping shall be galvanized to provide adequate strength to lift the pump. Any deviation from this requirement must be approved by the District Engineer."

5. That for Section 242. Discharge Line, delete and substitute therefor:

"The discharge line shall be sized to be compatible with both the pump discharge and the main sewer line. For grinder and effluent pumps, said line shall be schedule 40 PVC or greater, and for lift pumps said line shall be ABS, 2" or greater, depending upon the size of the pump discharge."

6. That for Section 251. Start-Stop Mechanism, delete and substitute therefor:

"Each pump shall be provided with appropriate switching mechanism recommended by the pump manufacturer, or equivalent. In all cases the switching mechanism shall be installed in accordance with the effective edition of the National Electric Code."

Page three Resolution 4-84

7. That for Section 255. Wiring, add the following paragraph:

"Electrical wiring conduits shall be sized to provide for easy removal and replacement of any single wire without damage to, or necessitating removal of, another wire contained therein. All elbows in the conduit shall be sweeps to facilitate pulling of the wire when removal and/or replacement is required."

8. That for Section 260. Pumps General, add the following paragraph:

"When operating the pump manually it is recommended that the final flush should be done in the automatic mode to ensure the sump is returned to its normal operational level. For effluent pumps this means the pump will be submerged, thereby inhibiting the corrosive effect of sump gases."

9. That for Section 270. <a href="Pump Housing">Pump Housing</a>, delete the second paragraph and substitute therefor:

"A screened weephole, 2" in diameter shall pass through the footing wall at the lowest point and daylight at grade. visible to occupants and District Inspectors."

and

add the following two new paragraphs:

"The pump housing shall be free of all other utilities unless mutually approved by the appropriate utility company and the District Engineer. If approved, said utility shall be properly protected by conduit."

"The roof to the pump housing shall be capable of being lifted and restrained in an open position by one individual thereby allowing the owner, maintenance personnel or District Inspectors <a href="mailto:safe">safe</a> access to the pump. Note: To ensure positive restraint of the roof in an open position beyond the center, it is recommended that a chain of adequate strength be utilized. Temporary pole support is not considered safe and shall not be used."

10. That for Section 311. <u>Location</u>, delete "for gravity connections" and substitute therefor:

"unless otherwise directed by the District Engineer during the initial meeting per Section 110 of this manual."

AYES, and in favor thereof, Directors: Barbier, Dutro, Spahr, Trager

and Worsnop

NOES, Directors: None

ABSENT, Directors: None

Secretary

Lake Shastina Community Services District

(SEAL)

Page four CSD Minutes Meeting of 11 December 1984

#### IX. NEW BUSINESS:

- A. Resolution Making Changes to Sewer Specifications Manual A copy of this proposed resolution had been provided to each Board Member, which resolution by reference is incorporated herein. Moved by Director Barbier to approve the proposed resolution, seconded by Director Trager and upon vote carried unanimously.
- B. Renewal of Labor Relations Information Service and Financial
  Information Service Board consensus to continue subscription. General Manager
  Smith will approach the LSMWC Board and JSC to ask if they will share in the
  cost of this service.
- D. Use of Police Department by Sewer Department and LSMWC General Manager Smith requested approval by the Board for the use of police personnel in turning off water at the street valve to houses which have been reported, or observed, to have ruptured water lines so any resultant damage can be minimized. Also requested is to have police personnel personally observe the sewage effluent level at the various pumping stations to determine if there is an emergency requiring the callout of sewer department personnel or if the situation can be taken care of during normal working hours. The reason for these requests is to attempt to cut down on overtime costs generated by after hours callouts of sewer and water employees.

During discussion there was no problem with having police personnel turn off water valves, but there were difference of opinion as to whether police personnel should be used to check the effluent level to determine whether a sewage overflow is imminent. President Worsnop moved the Board approve the General Manager's request, the motion was seconded by Director Spahr.

AYES: Directors Spahr, Trager and Worsnop.

NOES: Directors Barbier and Dutro.

Motion carried.

E. Holiday Pay for Police Department - Presently police personnel receive a lump sum payment in December for the seven authorized holidays during the preceding year. As each officer is scheduled to work at least a forty hour week fifty-two weeks a year except for vacation allowed, it is Board consensus they are entitled to these paid holidays. There will be no change in the present practice.

#### XI. ADJOURN:

There being no further business, upon motion made by Director Spahr, seconded by Director Dutro, the Board voted to adjourn at 9:22 p.m.



## Lake Shastina Community Services District

#### CERTIFICATE OF POSTING

RESOLUTION 4-84

JOAN K. BRADBURY, under penalty of perjury, certifies as follows:
That she is, and during all times herein mentioned was, the duly appointed
and qualified Secretary of the Lake Shastina Community Services District,
Siskiyou County, California;

That on the <u>17th</u> day of <u>December</u>, 1984, she caused to be posted a full, true and correct copy of:

RESOLUTION 4-84

A resolution amending Ordinance 1-80 in those portions pertaining to the sewer specifications manual.

in the official office of the District, 15440 "C" Juniper Peak Road, Weed, California located in the Lake Shastina Mutual Water Company construction yard.

Executed this 17th day of December , 1984 .

Joan K. Bradbury District Secretary