



SOURCE: USGS 7.5 MINUTE QUADS: HINKLEY; BARSTOW; HODGE; BARSTOW SE; MUD LAKE; WATER VALLEY

**LEGEND**

 DESERT VIEW DAIRY

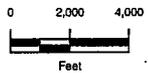
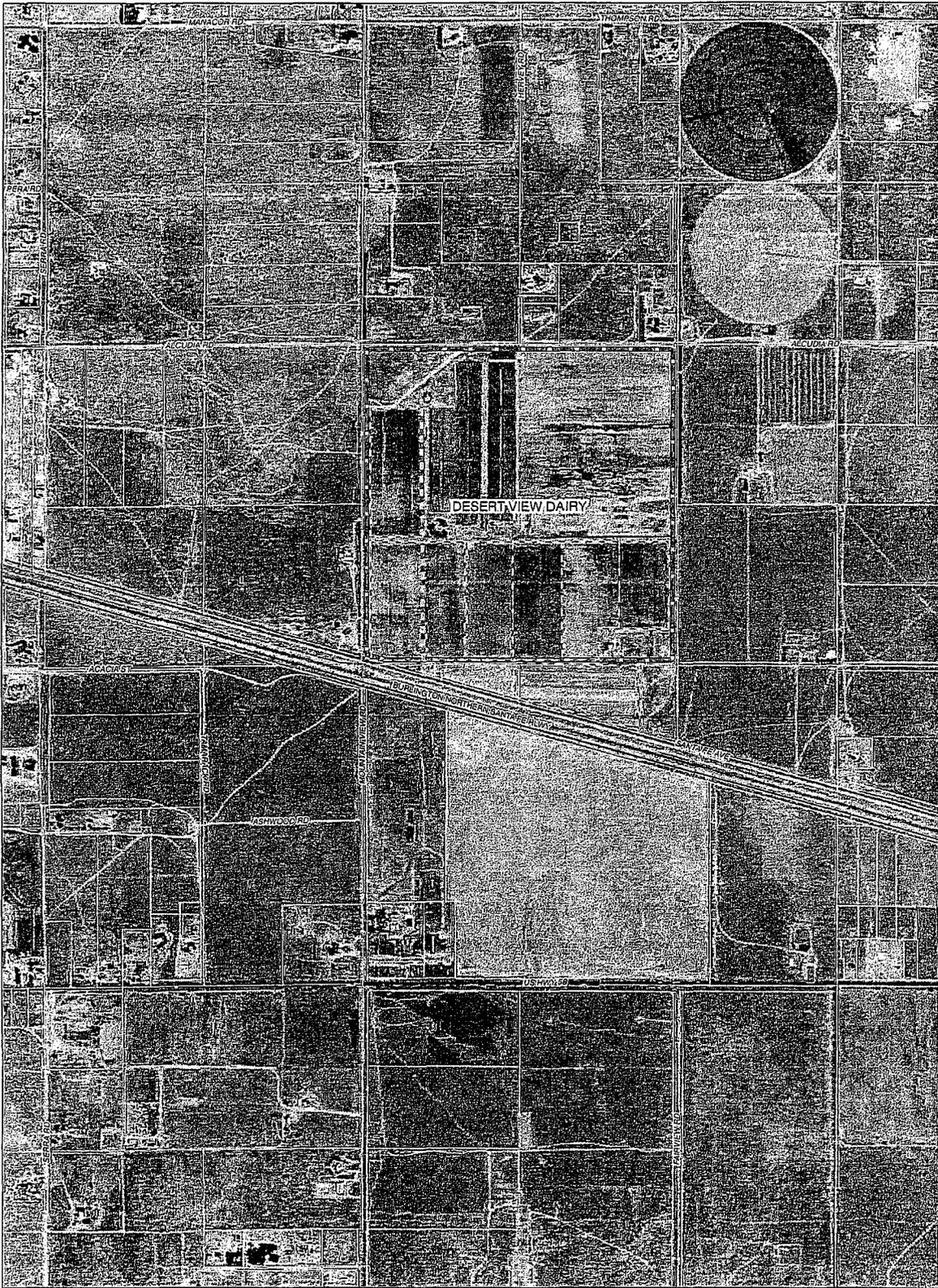


figure 2.1

**SITE LOCATION**  
**DESERT VIEW DAIRY**  
*Hinkley, California*



SOURCE: USDA - NATIONAL AGRICULTURE IMAGERY PROGRAM

**LEGEND**

-  DESERT VIEW DAIRY
-  PLOT BOUNDARY
-  COUNTY PARCELS

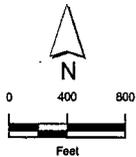
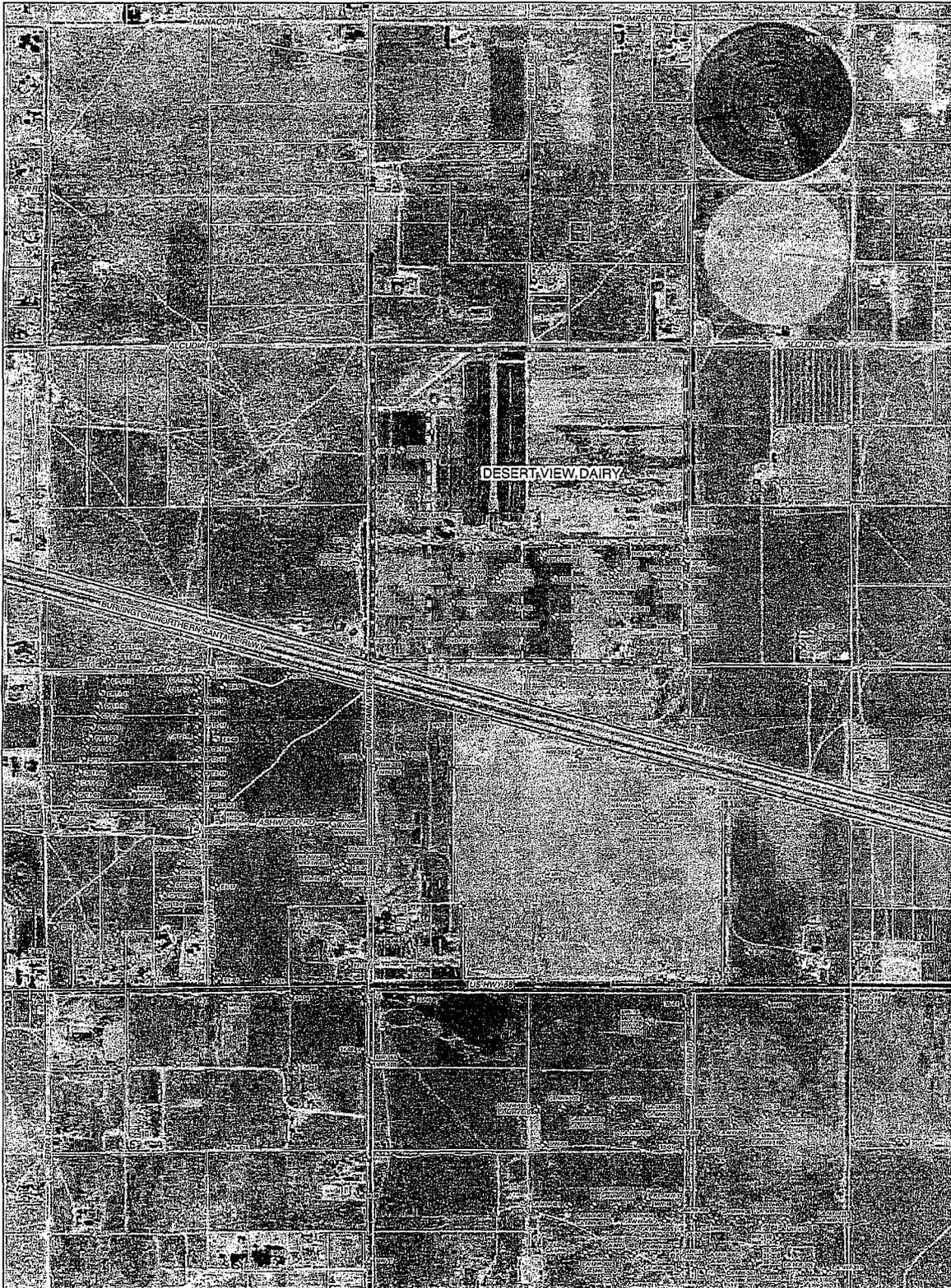


figure 2.2  
 SITE PLAN  
 DESERT VIEW DAIRY  
 Hinkley, California



SOURCE: USDA - NATIONAL AGRICULTURE IMAGERY PROGRAM

**LEGEND**

-  WELL LOCATION
-  DESERT VIEW DAIRY
-  PLOT BOUNDARY
-  COUNTY PARCELS

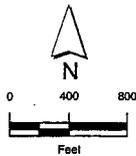
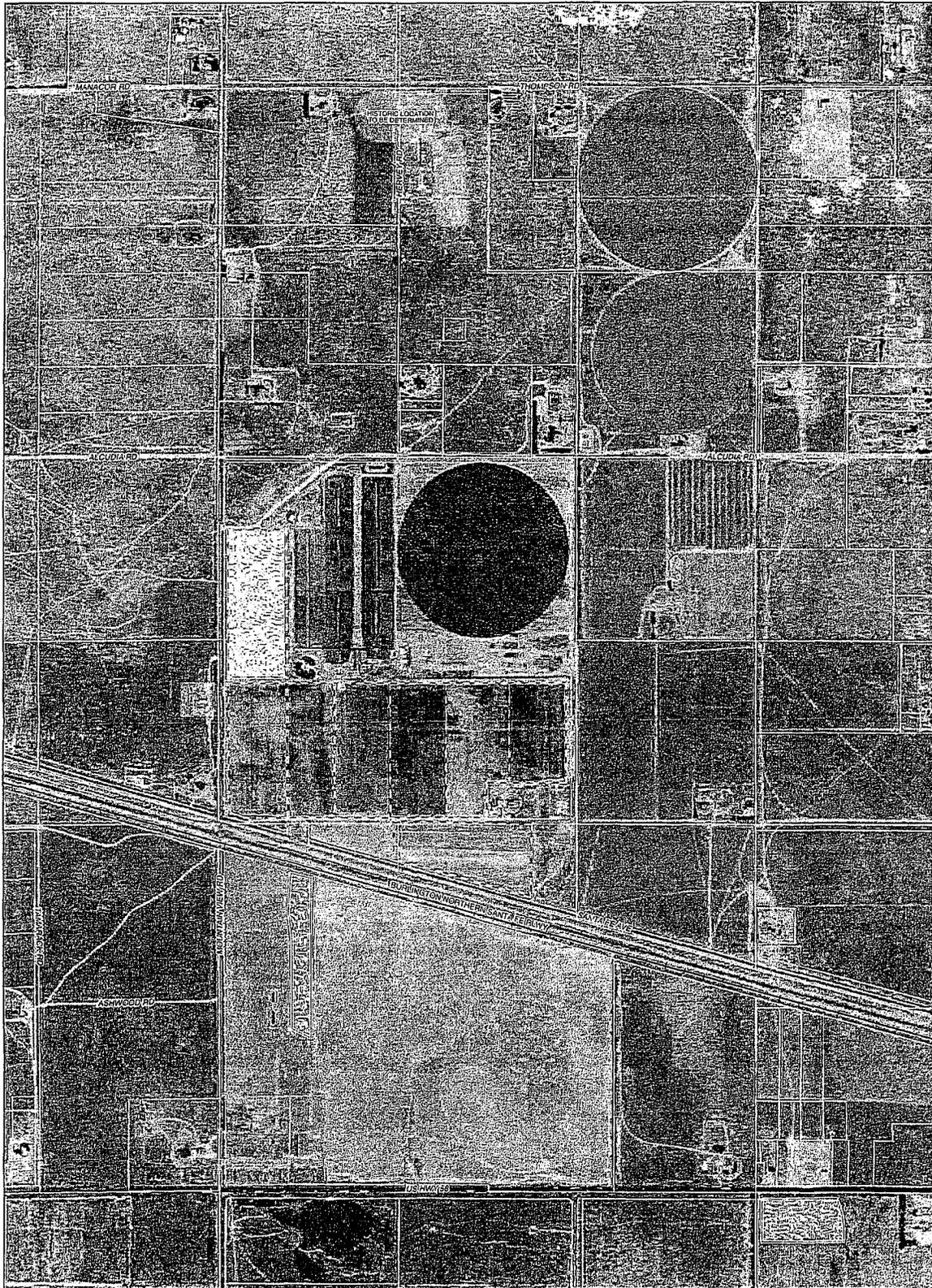


figure 2.3  
 EXISTING WELL LOCATIONS  
 DESERT VIEW DAIRY  
 Hinkley, California



SOURCE: USDA - NATIONAL AGRICULTURE IMAGERY PROGRAM

**LEGEND**

- |   |                                |   |                              |
|---|--------------------------------|---|------------------------------|
|  | FORMER HOG FACILITY            |  | NUTRIENT APPLICATION AREA    |
|  | FORMER DAIRY                   |  | SEPTIC BED                   |
|  | FORMER MANURE STORAGE          |  | WASTEWATER / STORMWATER POND |
|  | FORMER MANURE APPLICATION AREA |  | PLOT BOUNDARY                |
|  | WASTEWATER IRRIGATION AREA     |  | COUNTY PARCELS               |

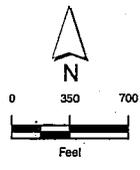
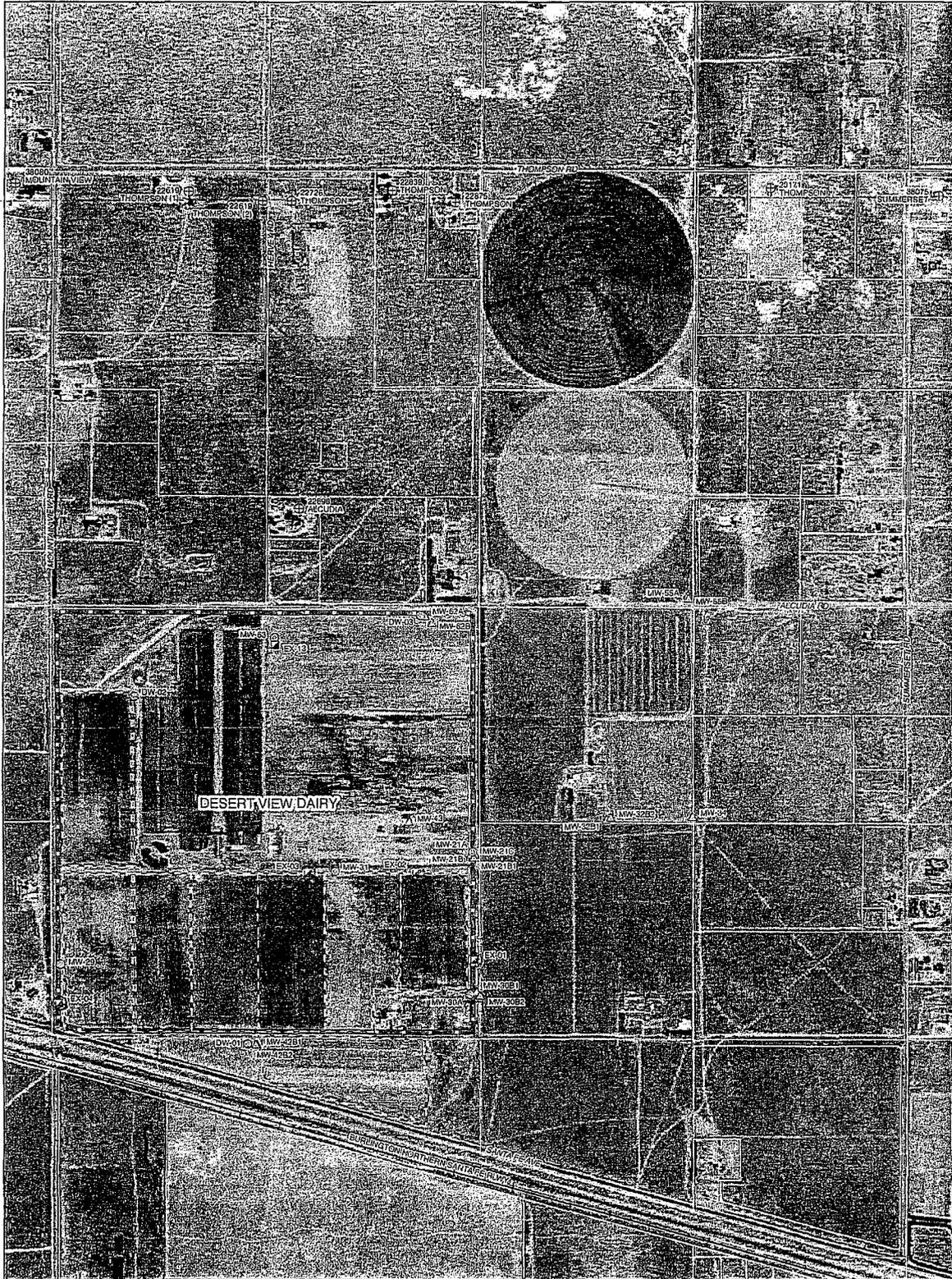


figure 2.4  
**POTENTIAL SOURCE AREAS**  
**DESERT VIEW DAIRY**  
*Hinkley, California*



SOURCE: USDA - NATIONAL AGRICULTURE IMAGERY PROGRAM

**LEGEND**

- ⊙ EXTRACTION WELL (ACTIVE)
- ⊠ EXTRACTION WELL (INACTIVE)
- △ DEEP SCREENED MONITORING WELL
- ⊙ SHALLOW SCREENED MONITORING WELL
- ⊙ RESIDENTIAL WELL
- ▭ DESERT VIEW DAIRY
- ▭ PLOT BOUNDARY
- ▭ COUNTY PARCELS

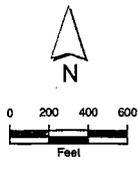
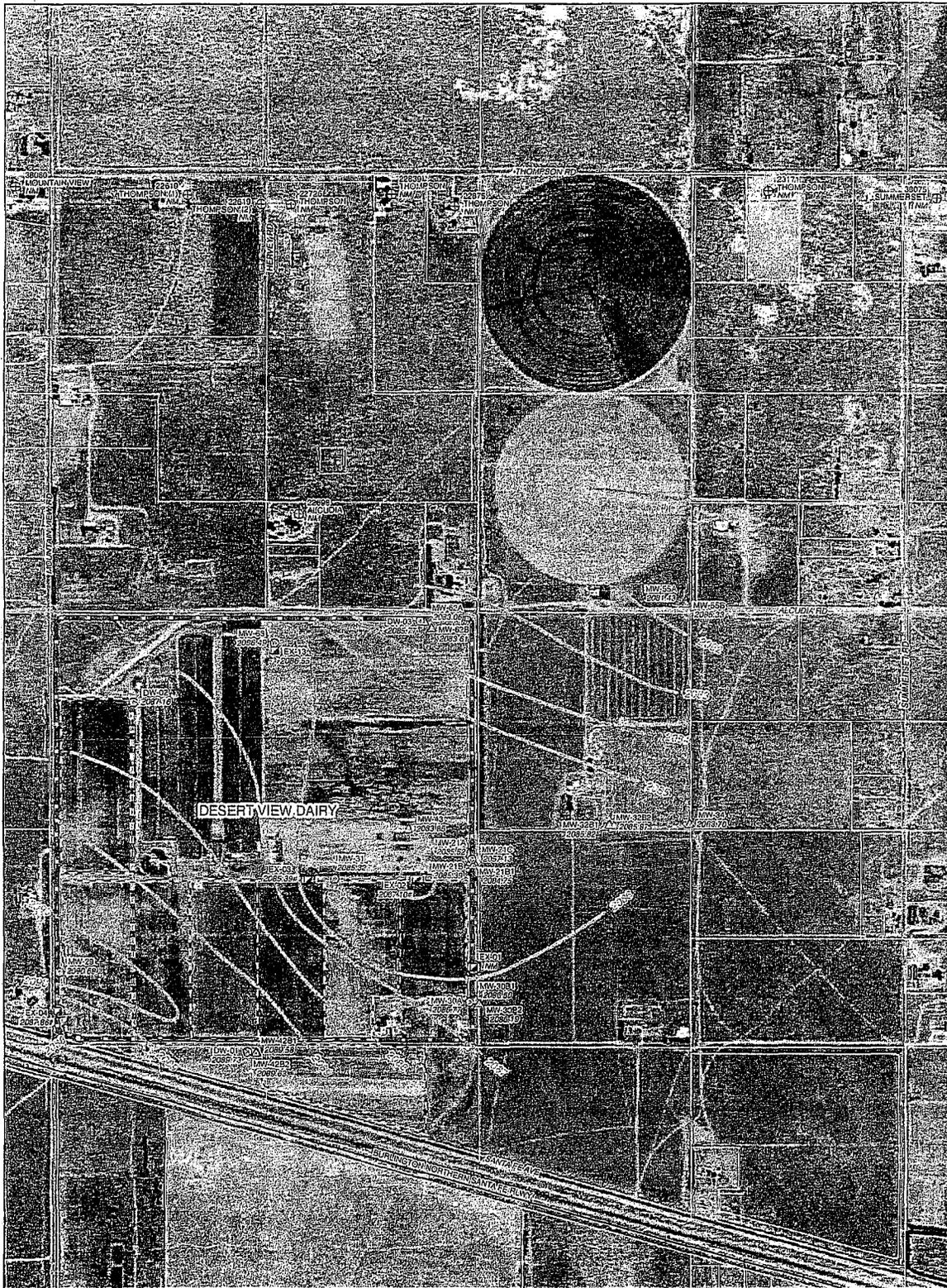


figure 4.1  
**GROUNDWATER MONITORING LOCATIONS**  
**DESERT VIEW DAIRY**  
*Hinkley, California*



SOURCE: USDA - NATIONAL AGRICULTURE IMAGERY PROGRAM

**LEGEND**

- ⊙ EXTRACTION WELL (ACTIVE)
- ⊠ EXTRACTION WELL (INACTIVE)
- △ DEEP SCREENED MONITORING WELL
- SHALLOW SCREENED MONITORING WELL
- ⊙ RESIDENTIAL WELL
- 2087.80 GROUNDWATER ELEVATION (FT AMSL)
- 3035.22' GROUNDWATER CONTOUR
- # ELEVATION USED FOR CONTOURING
- ⊙ PUMPING
- NM NOT MEASURED



figure 4.2  
**GROUNDWATER ELEVATION CONTOURS**  
 (OCTOBER 6, 2008)  
**DESERT VIEW DAIRY**  
*Hinkley, California*